

# **Native Plants of Tennessee:**

## *A Book of Lists*



*A Book Produced by  
The Tennessee Federation of Garden Clubs, Inc.*

Front Cover photo by Larry Rains  
*Cephaelanthus occidentalis*, Buttonbush with pollen covered bumblebee

Back Cover photo by Larry Rains  
*Chasmanthium latifolium*, Inland Sea Oats in planter  
at Elizabeth Manugian's garden, late October. Memphis, TN.

# **Native Plants of Tennessee:**

## *A Book of Lists*



**Tennessee Federation of Garden Clubs, Inc.**

a member of

National Garden Clubs, Inc.

Deep South Garden Clubs, Inc.

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## **Native Plants of Tennessee: A Book of Lists**

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## Introduction

This book began in 2007 when the National Garden Club Inc. President, Barbara May, set her theme as "Nurturing the Earth/Plant Natives" and our own State President, Annette Shrader, made this her special project, "Using Natives in Landscape". Annette asked me to be in charge of this project. She knew I liked plants and design and that I had used my garden club experience to get accepted at University of Virginia in 1993 and received a Master of Landscape Architecture in 1996.

I started setting up rooms at State Conventions and Conservation Camps that would allow our members to help research the Native Plants and their characteristics. Then, on a part-time basis, I went to work at Licherman Nature Center growing the very plants we were researching. I also took another part time job (four days a week) teaching gardening to intercity 12-year-old boys at a charter school located downtown in downtown called Memphis-Grizzlies Prep. In 2014, I went to work full-time at Dixon Gallery and Gardens as the Garden's Education and Volunteer Coordinator. I retired in February of 2018.

Some years we would meet at cabins and work on the book for a few days. It stayed packed in two black boxes in color coordinated files until December 2018 when at the encouragement of my dearest friend, Julie Wilson, it was pulled back out and seriously attacked. And my smart friend, Susan Quinn, helped me organize the plants and lists for publishing. Together we worked through the many questions that arose about how it will look and be used. And through it all my husband, Larry Rains, endured the doubts, monumental challenges and obstacles that had to be overcome. He set up the original Microsoft Excel spreadsheet for us to record the data. My thanks to all who have touched this effort. A list of those who have volunteered countless hours researching data, cross checking each other, contributing sound logic about the book design and more is noted on page 11. Also, Susan, Larry and I humbly acknowledge that without the skill and artistry of Teresa Bullock, this would never have transformed into a book.

If you own just two books about native plants in Tennessee it should be Margie Hunter's Gardening with Native Plants in Tennessee, The Spirit of Place and a guide by Dennis Horn and Tavia Cathcart, Wildflowers of Tennessee the Ohio Valley and the Southern Appalachians (The Official Field Guide of the Tennessee Native Plant Society).

It may seem shocking that I'm not promoting my book. I'm suggesting that you first buy Margie's book, which is the definitive study of the landscape value of natives while Dennis Horn's book is comprehensively organized into 90 families with 1250 species. They both take you through the cultural requirements, the geology, the nomenclature and distribution. In fact, we used Margie's book as a reference for the plants that exist statewide that are natives with gardening potential. Both are great guides to Tennessee natives: where they are found and how they grow. Please buy them and read them cover to cover to get an idea of what a great state we live in for bountiful native species.

This book, Native Plants of Tennessee, A Book of Lists will answer some questions about how to use those plants in particular ways. We wanted to make it easier to choose a native plant. We wanted you to see that natives are just as beautiful, interesting and captivating as introduced plants, just highly functioning in our ecosystem.

Because of my background in landscape architecture, people are always asking me about specific needs. Example questions are: "I need to replace a shade tree in a low-lying wet site." Or "Are there native plants we can plant and cut from for flower arranging?" Or, a more common question, "What's a good evergreen native vine?" I especially like two: *Bignonia capreolata* (Crossvine) which grows state wide and *Smilax smallii* (Jackson Vine) which grows south of us but according to USDA hasn't crossed the state line (like it knows where the state line is.)

I rely on lists to keep up with all the different features native plants offer. If chosen wisely, I think one can have an entire native plant palette in a more formal setting of a garden. My garden is mixed due to my house being circa 1920, and having an established garden when we bought it. But I have made a conscious attempt to do good by the Earth. It's a commitment not to spray herbicides, pesticides, fungicides or any poisons or chemicals that are as available as chocolate candy for us "non-scientific" people to buy and use incorrectly. Mosquito spray systems on homes don't discriminate and are helping to breed super resistant mosquito strains, while killing the good bugs. Chemical free allows for the natural function of our gardens to take on their life cycle in an organic way.

I try to buy responsibly at nature center plant sales and local nurseries. As plants die or are in need of replacing, I try to use a native plant. But I'm not a purest in that I buy and grow herbs, flowers, old fashioned shrubs, when I see something pretty or useful. My grass is not a monoculture

but is filled with Spring Beauties (*Claytonia virginica*) that send up those blades in the winter and start to bloom off and on until Easter when they turn into a riot of pink and white lawn. We don't mow until they have set seed, so every year, I get more. I don't do it completely for altruistic reasons. I just like to see nature unfold slowly and quietly, season to season with all the accompanying life - bees, birds, butterflies and moths. Plus, I'm a lazy gardener.

We know native plants thrive under certain conditions. Light, temperature, soil and water are the most basic mix of those conditions. Within each genus there is a slightly different combination yet one finds groups of plants that share the same requirements. We are now encouraged to plant those together. Pollinators that help with reproduction are key to plant populations. Birds follow the insects. And so it goes. Each native plant has a function beyond the obvious. We just don't know enough about native plants to understand the interconnection of our world: medicinal, pollination, nectar, host, insects, pollution cleanser or carbon storage? A native plant, if chosen wisely, could possibly be a solution that may help our world heal. There has got to be a mind-blowing contribution of poison ivy or sweet gum balls just waiting to be discovered. We don't know everything - yet. We should try and keep as much of our native plant population intact and thriving for when we do get around to discovering their relationships and secrets.

I am leery of Nativars, plants that are 'cultivated varieties of native plants' that are bred purely for beauty. I feel like it's the same difference in frozen whipped topping and real whipped cream. Or as a friend described; "plastic flowers compared to the real thing." I've included definitions for Nativars from various sources and some research being done to let us know how they contribute vs what natives contribute. This is something we've just begun to study. Meanwhile, the horticulture industry is churning out Nativars faster than we can analyze their pros and cons. At a recent horticulture meeting we were introduced to 42 new ones in a row never once mentioning what they were. It's kind of like a science fiction movie featuring a horticultural apocalypse. As Doug Tallamy ([Bringing Nature Home](#)) says, "The nursery industry has not yet embraced the message that native plants are more about ecosystem function than about "looks". "We have to convince them that there is a market for plants with high function." Heather Holm (Pollinators of Native Plants) writes, "Straight species are typically better for pollinators than cultivars or hybrids bred or selected for double blooms, an alteration in the flower form or flower color change. Double blooms restrict pollinator access and plant breeding may

change the amount of nectar or pollen offered." After describing one in particular-double flowered bloodroot that's been vegetatively propagated since the early 1900's, she goes on to say, "This plant lacks reproductive parts and therefore offers no reward to pollinators."

This book is meant to be dynamic. You will find mistakes that you will need to correct. Be proud that you can spot them. Until we get this book on line maybe there can be a function where things are corrected, but do that in your own book as you use it. You need to add to the lists, and draw lines thru the ones you don't like, have killed or have a prejudice. Star the ones that others recommend or you have seen in use. Be on the lookout for those and ask your nursery to get you one. Case in point. Most plant people put Yellowwood tree (*Cladrastis kentukea*) at the top of their list of great ornamental trees - that are native, but our local nurseryman says he has a row of them that no one seems to want.

Some lists are short because we would have to list every native grass if we wanted a complete list of those that grow in containers—they all will! We know we didn't go far enough in the Kid's Chapter. Please add more and share with us. We didn't get really detailed on Sun, Shade, Wet, Dry areas and all combinations thereof - but Margie did!!!

We have learned so much in these years. Our language has changed from bees and butterflies to pollinators. We know that insects are the key to our circle of life. We are beginning to understand the relationship of a native cherry tree to 500 insects that rely on it to survive. We have seen dramatic loss of Monarch butterflies of which some scientists don't think they can recover. We watched as mile after mile of country side was bulldozed and built into subdivisions, strip shopping centers and industrial parks. And now that cities have started de-annexing these areas, what do we do? Native ecosystems have been replaced with ornamental exotic plants that have escaped at times to take over the area and crowd out native populations. Growth and change are inevitable, but choosing natives over exotics for parking lots, front yards, and public buildings mediate that change and add value in a real measure. We need to stop thinking in terms of native plants being "novel" but rather consider them a "necessity", so we will choose them more often. These lists are to help make that choice easier and more frequent.

Suzy Askew

P.S. Never, ever dig from the wild.

## Tennessee Federation of Garden Clubs, Inc.

Tennessee Federation of Garden Clubs, Inc., (TFCG) is a non-profit, volunteer organization. TFCG is a charter member of the National Garden Clubs, Inc., <http://www.gardenclub.org/>, and its Deep South Garden Clubs, <http://www.dsregion.org/>.

Founded in 1926, TFCG is divided into four districts. Each year the state hosts two main events: the state convention and a conservation camp. Flower shows and educational gardening programs and schools are also planned throughout the state in each of the four Districts. Our state organization works on a two-year cycle that corresponds to the National Garden Clubs, Inc. election of new officers. Our state board has an executive committee, Vice Directors, an Advisory Board of past presidents and over 90 committee chairmen. Our dues help with scholarships. Some clubs have youth projects, contribute to national disaster relief and support conservation efforts. We educate ourselves on pollinators, pollution in all forms, butterflies, bees, bluebirds and other birds. Native Plants, Wildflowers, Wildlife and Endangered species are also areas of concern. NGC offers 4 schools of study: Environmental, Flower Show, Gardening, and Landscape Design.

Yet each club who pays dues to TFCG, Inc. and consequently to NGC, Inc. decides for themselves what they want to be involved in doing or studying. Some clubs concentrate on horticulture, others on floral design, while some study conservation, gardens, or work on civic projects. Each club is a different as the people who make up the organization. Yet, we are the largest gardening organization in the world!

The Volunteer Gardener is the state publication that is published four times each year. Each club member receives a copy of this publication, which contains information about garden clubs, state awards, executive board news and much more.

### What is a garden club?

A garden club is a group of people who come together to enhance their knowledge of gardening, its beauty, and its effects. Each garden club is different, reflecting the special interests of its members. Programs, activities and projects are encouraged to further develop those special interests. By affiliating with TFCG, Inc. you are increasing your voice in these efforts to make the planet a more beautiful, cleaner, safer place and we all start in our own back yards.

## Ivan Racheff Historic House and Garden

1943 Tennessee Ave., Knoxville, TN 37921-2686  
[racheffhouseandgardens@yahoo.com](mailto:racheffhouseandgardens@yahoo.com), 901-865-6210

State Headquarters of the Tennessee Federation of Garden Clubs, Inc. Free public gardens begun in the 1950's by Ivan Racheff.

Peeking out of the attic window of the house shortly after purchasing the property, Mr. Ivan Racheff envisioned a beautiful garden where a slag heap existed. In 1947 the manufacturing plant was in good running order so Ivan decided it was time to start the garden where the garbage and rubbish had been. Mr. Racheff, who owned Knoxville Iron Works and served as its president, felt strongly that beauty and industry could exist side by side. Records show that \$76 was used that year to buy grass, seeds, trees and shrubs. And so, the garden was born.

Mr. Racheff donated the gardens to the Tennessee Federation of Garden Clubs, Inc. in 1970 as a gift. Today, the house and gardens are the State Headquarters for TFCG.

In 2003, the three and one-half acre garden was certified as a Level 1 Arboretum by the Tennessee Urban Forestry Council. Many of the trees in the Arboretum were planted by Mr. Racheff. Throughout the years that followed, he added more plantings, a Tea House, several fish ponds, a small orchard, vegetable garden and bee hives. He installed a bell that had been cast by Meneely and Kimberly Bell Foundry, Troy, New York in 1873.

Now over 65 trees have been identified and labeled. The garden is primarily a Spring garden and has its finest displays at that time. There are, however, other features that can be enjoyed year-round: The Japanese Garden, Fern Cobble, Wildflower area, Children's Garden, and the many plantings of azaleas and rhododendrons. In addition, a registered Monarch Waystation and Pollinator Garden was established in 2016. There is a TFCG Memorial Wall in the upper garden honoring past Presidents and members who were committed to the preservation and beauty of the garden. There is a Blue Star Memorial and Garden honoring all the armed forces of the United States of America.

The Ivan Racheff Historic House and Garden promote the esthetics of trees in the landscape with emphasis on highlighting the species that are the most successful in East Tennessee. The Wildflower collection and native tree population are the inspiration for this garden.

## There's No Place Like Home

Annette Shrader

This is such a familiar phase for most of us and I would like for you to consider this as we begin our educational process, 'Nurturing the Earth, Plant Natives'. This tells us a lot about how we should plant our landscapes at our own homes and with garden club civic projects in our state: Tennessee.

This is not original with us, as I believe that our forefathers and mothers knew quite well that these plants possessed qualities of both beauty and function. Each growing season in Tennessee is getting more challenging. Water has been a critical issue yet many of the natives in my own garden suffered less, although not totally escaping the high temperatures.

The plants in our gardens are often dependent upon the gardener and this is a time-consuming issue. Natives offer us a release from the chores and introduce us to a natural beauty, a beauty that doesn't require the attention of some of those finicky exotics.

The diversity of natives from across our state that can be useful in our landscape is contained within the pages of our collective lists. I challenge you to consider and watch each season and discover the high impact of these plants. Both beauty and knowledge will be contained within our book: Native Plants of Tennessee: A Book of Lists. It will become our handbook for selecting what works here in our state and where it grows best.

The places that we garden change and expand; from container gardens on a balcony to small enclosed patios to large gardens. The love of gardening keeps us active and involved. We learn to adjust to the space we have. Native plants fit many situations. Mixed with the more traditional shrubs and trees, our natives provide an exciting difference to the formal aspects of introduced plants.

Take note of the magnificent vistas from the Mississippi River. As we are traveling on any East bound highway the scene changes from the open flat fields to the intermediary rolling hills, rocks and creeks, to the beautiful towering green Smoky Mountains of East Tennessee. Therein lies our legacy of plants from the smallest of the wildflowers to the mighty oaks. By making wise choices in our home landscapes we can preserve the integrity of our beautiful state so all can see: There's No Place Like Home. We now know that our home includes a welcoming, ample habitat for pollinators and birds. These listings will help us define which native plants are our home state plants.

## List of Researchers

In order of Surname

Suzy Askew	Barbara McAlister
Amy Ballentine	Ann McCormick
Anne Ballentine	Jeri Melton
Marion Bloomer	Joyce Merritt
Ann Bonta	Blossom Merryman
Joanne Bowes	PJ Oeste
Kim Corum	Pat Ortega
Cae Daly	Alice Overton
Jerri Davis	Lisa Phipps
Cathy Donaldson	Sherry Pillai
Sandy Eichenberger	Molly Quinn
Barbara Elliott	Susan Quinn
Nancy Fischman	Larry Rains
Cindy Gentry	Rhonda Roddy
Kim Halyak	Kathy Rybcyk
Shannon Hammers	Debbie Shaver
Jo Hester	Annette Shrader
Margaret Hicks	Ann Spencer
Cindy Hintz	Donna Taylor
Lois Hobby-Clayton	Linda Taylor
Julia Horne	Martha Thomas
Jane Hurdley	Denise Thorne
Gayle Jaggers	Valerie Tipps
J.J. James	Betty Tusa
Anne Krekelberg	Glynda Warren
Ruth Lamb	Shelia Warren
Janeene Larkin	Kay Lee
Anne Leonard	Barbara Wells
Linda Liles	Julie Wilson

## How to Use This Book

This book offers the reader two ways to select the best native plant(s) for their garden project.

1. Your **site** inspires searching the Book of Lists for a particular solution or theme.

**OR**

2. Your **Book of Lists** inspires you to narrow your focus to specifically meet your site's needs.

### A practical and orderly method of making good decisions for your garden

Check off each box when you complete.

- Name your project (will it only be one plant or multiple plants?)
- List the site conditions: soil, sun, water, ph. (will need a soil test kit), maintenance commitment.
- What is the size of the site or sites? Container, flower beds, trees, city park?
- What categories of plants do you need? (trees, shrubs, wildflowers, vine, etc.)
- Sketch up a plan for the space. You can use x's and o's for needed plants and trees.
- What's your budget?
- Start with the most expensive items - usually the trees, then the shrubs on down to small plants.
- Go to the chapter or chapters that fit your plant needs AND also go to the Mixed Plantings Chapter.
- Start making your own worksheet of the plants that reoccur. This is what is called cross-referencing. (i.e.-small tree list-blooms red list-hummingbirds lists, etc.)
- You have now narrowed it down to the point that you need to go to a primary Source (Margie Hunter's Gardening with Native Plants of Tennessee or Dennis Horn's Wildflowers of Tennessee). They will give you all the details about this plant that will help you make up your mind.

## Scenarios

The following nine scenarios should help you more quickly grasp the value of the Lists:

### Scenario #1:

My backyard mixed border bed has lost its irrigation and I want to replace the dead plants with natives that don't need irrigation. It gets morning shade and afternoon sun - in other words it is a hot spot. The soil is on the acid side and fairly healthy due to the yearly application of compost. It is 30' long and 4' wide. There is a fence behind it for vines. I would also like a few small trees, shrubs, and wildflowers. I have \$800 to spend. I have drawn out the space and I need 3 trees, 5 sets of matching shrubs 3 of a kind, and fill in with wildflowers, grasses and vines on the wall. I like pastel colors. What do I pick?

**These lists will help you decide:** You should end up with a pastel plant palette of tough natives that show off in the heat!

- Bullet Proof Trees
- Drought Tolerant Trees
- Bullet Proof Shrubs
- Heat Tolerant Wildflowers
- Wild Flowers by Color
- Fragrant Vines
- Ferns for Rich, Slightly Dry Sites
- Ferns that can take some Sun
- Grasses

Notes: \_\_\_\_\_

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## **Scenario #2:**

I live on the 10th floor of a high-rise and would like to use natives in the 2 large 3' tall by 2 1/2' wide planters. I get morning sun and afternoon shade. I mixed organic compost in with the water retentive soil mix I use so the soil is friable and drains well. Can I layer in enough types of plants to keep it interesting year-round? And use only natives? I am not concerned with budget, I'm trying to spend it all before I die.

### **These lists will help you decide:**

- Start with Trees chapter: Small Natives List or Small Tree-Big Shrub.
- You might also look at Native Trees with 4 Seasons of Interest.  
Any commonality?
- Next go to the alternative: Shrubs and read through those lists.  
Evergreen? Fragrant?
- Butterfly? Big Shrub, Little Tree?
- Next you have lots of choices with wildflowers: Color choices?  
Fragrant? Bullet Proof? Bulk Seeds? You can even consider a vine  
that will grow up into the tree or shrub?
- And don't forget the ferns and grasses. They make striking  
additions to planters.

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## **Scenario #3:**

My kids' school knows that I am a gardener. The principal wants me to get a group of parents together to plant a butterfly garden. It's a new school and they ran out of money when they got to the landscaping. The space is two entry beds on each side of the front doors approximately 8' deep and 20' long. They have the school walls behind each one and a brick bench wall on the edge at the sidewalk where children can sit and wait or run on top of and get hurt. They are not allowed in the bed. We can plant anything we want as long as we pay for it.....so budget zero. I'll be begging for plants and seeds from other gardeners (Passalong) and writing grants for some of the bigger things. After I get a plan how do I decide?

### **These lists will help you decide:**

- Your list would be in Mixed Plantings Chapter
- Moths & Butterfly Gardens Lists.
- You will want something from every list.
- You will also need to think about climbing structures for the vines.
- Start with trees (maybe an allée of same species to get some harmony in the space). In 20 feet you could get 3 small trees laid out in a matched row on each side - that's called an "allée".
- Then you start layering in the shrubs, wildflowers, grasses and vines from the chapters and lists.

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#### **Scenario #4:**

I am determined to replace all the mulch in my flowerbeds with plants. (Yes, I read Thomas S. Rainer's Book, Planting in a Post Wild World.) Can you help me with that? I understand I will have to do this over the next few years, so it's one bed at a time until the whole garden is green. Budget is \$50 every two weeks of the planting seasons. And yes, I want them to be natives.

#### **These lists will help you decide:**

- Groundcovers can be wildflowers and smaller shrubs.
- Many of the bog plants work well as groundcovers.
- Start with those lists. It's all about planting a little more thickly or allowing for plants to spread.
- Succession planting is where plants that are ephemeral die back and another plant takes its place. The more aggressive growers are our friends in "no mulch beds". An example of succession planting is Mertensia (Virginia Blue Bells) of spring replaced by a fern (Christmas Fern) or a sedge

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#### **Scenario #5:**

I am a young single new homeowner (craftsman bungalow circa 1928) who feels a responsibility to plant natives in this pre-apocalyptic world we are living in. Where do I start? My small yard has an ancient oak (maybe even 50 years old) in the front and a hackberry and dogwood in the back. There is a foundation raised bed that is on each side of front door. It's about 3' deep and 15' long facing North. I do not use chemicals because of my educational background as an oncologist. I also enjoy the insects and birds. Since the back is all fenced it can accommodate vines. But I just watched a You Tube video on installing a Forest Garden and I'm thinking that's just the ticket for the back yard. The size is about 30' x 45'. I call it my secret garden. I'm willing to spend \$100 for 4 months each spring and fall.

#### **These lists will help you decide:**

- You are starting with 3 native trees. Do you want to add more? Maybe some small trees?
- How about planting your backyard in a grid of the favorite tree you get from the list?
- Cross reference with Pollinators or Bullet Proof or 4 Seasons of Interest Tree Lists.
- Forest Gardens are usually underplanted with wildflowers, fern or grasses until they get established, so check out those lists.
- The vertical space of the fence is great for vines - all of which are pollinator magnets. They will need some help with the climbing.

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### **Scenario #6:**

I have estimated that I spend \$40 a week on magazines, fresh flowers and fancy coffee at the supermarket. I would like to experiment by taking that money and planting native plants but I want to be able to cut them and bring them in for flower arranging. Where do I start? I'm willing to rip out anything that's not contributing to this effort in my garden to make some room for cut flowers, branches and greenery. I have about 8 different beds that offer all the choices for sun, shade, wet, dry. (I will just re-read the old magazines and go with a cheaper brand of coffee.)

#### **These lists will help you decide:**

- Each Plant type chapter (Trees, Shrubs, Wildflowers, Vines, Fern, Grasses) has a listing for Flower Arrangers. There are so many we had to break it down into the various chapters. Start checking them off.
- Pull out the exotic tree – example (Crepe Myrtle) and put in a small or medium tree from your list.

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### **Scenario #7:**

We live at the lowest point in our subdivision and all water flows across our backyard which is about 125' wide. Rather than move, I would like to make it a rain garden: a settling basin, a bioswale, a transition zone, and overflow spillway and finally the surrounding terrain. I plan to use all native plants. Can you help me with selection? There is both sun and shade at the site.

#### **These lists will help you decide:**

- Mixed Plantings Chapter
- Rain Gardens for Sun
- Rain Gardens for Shade
- Help Prevent Erosion and Stream Side Plantings
- Next go to Bog Plants in 'Others' chapter
- Look specifically at each title: Trees, shrubs, wildflowers and vines and start narrowing down your lists from those. Read about each one you have considered to make sure it will fit your site. You will be pleasantly surprised by the variety and phenomena each of these distinct plants offer.

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### **Scenario #8:**

We belong to a small garden club and one of our member's daughter has taken an important job with a non-profit agency in our city. We would like to honor this member and her daughter by helping install a front garden of natives at the office. The office is an older cottage in the city: a small space in the urban core of a thriving neighborhood. This is a chance to showcase some natives in a dynamic walkable neighborhood that has a very popular "Garden Walk Event". (Last year they featured native plants!) The front garden has lots of stuff going on with flags and signs and such but there isn't much in the way of plants. It's time to make this a real front garden with lots of yard art and activism. Estimated size 20x30 with a wall on the North side and a drive on the south. The House faces West and has a front porch. Our plan calls for Vines on the N. wall on a trellis. The sidewalk edge has a planting of low hedge with an accent shrub at the corner of drive and yard. At the foundation we will add plantings below the height of porch. Later we will add a pair of small matched trees in center in square raised beds and 2 large planter pots on the porch.

#### **These lists will help you decide:**

- Vines Chapter for Walls project
- Trees Chapter - Good for Small Yards, Four Seasons of Interest, Bullet Proof, and Endemic to West Tennessee.
- Shrubs Chapter
- Evergreen
- Fragrant
- Bullet Proof,
- Endemic to West Tennessee
- Suitable for Foundation Planting
- Good for Screening
- Wildflowers, Grasses, Ferns chapters for planter pot selections

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### **Scenario #9:**

We just bought our first home - a new build with builder grade landscaping. By the way, great house but all exotic plants are from the closest big box store that contribute nothing. Where do we begin to add some natives to this barren landscape? Our Front Yard is about 100' by 40'. The Backyard is fenced is about 100' x 30' with only a 15' by 20' concrete patio. We face South. We have one token tree in the front yard that has already died, so I need a good replacement. Our budget will be tight for the next few years, until we payoff some of these new expenses. We're outdoors people and notice plants and pollinators more than most. We plan to follow the general outline of the initial planting, just substitute natives for exotics.

#### **These lists will help you:**

- Trees that Provide Food for Wildlife,
- Shrubs for Butterflies
- Shrubs for Hummingbirds
- Shrubs for Winter Interest
- Shrubs for 4 Seasons of Interest
- Wildflowers and Mixed Plantings for Butterflies and Moths.

Notes: \_\_\_\_\_  
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**Plants in these lists occur  
across all three regions -  
East, Middle and West unless  
otherwise noted.**

## **Wildflowers**



## Wildflowers

### Annual Reseeders

<i>Anemone virginiana</i>	Thimbleweed
<i>Asarum canadense</i>	Wild Ginger
<i>Asclepias tuberosa</i>	Butterfly Weed
<i>Bidens polylepis</i> and <i>B. aristosa</i>	Tickseed Sunflower
<i>Campanulastrum americanum</i>	American Bellflower
<i>Helenium autumnale</i>	Sneeze weed
<i>Mertensia virginica</i>	Virginia Bluebells
<i>Oenothera fruticosa</i>	Sun Drops
<i>Ruellia caroliniensis</i>	Wild Petunia
<i>Sabatia angularis</i>	Rose Pink
<i>Silene virginica</i>	Firepink
<i>Stylophorum diphyllum</i>	Wood or Celandine Poppy
<i>Thalictrum thalictroides</i>	Rue Anemone
<i>Tradescantia virginiana</i>	Virginia Spiderwort
<i>Vernonia gigantea</i> ( <i>altissima</i> )	Tall Ironweed
<i>Viola canadensis</i>	Canada Violet
<i>Viola pubescens</i>	Downy Yellow Violet
<i>Viola sororia</i> ( <i>pupilioacea</i> )	Common Blue Violet

### Biennial

<i>Bidens polylepis</i> and <i>B. aristosa</i>	Tickseed Sunflower
<i>Campanulastrum americanum</i>	American Bellflower
<i>Rudbeckia hirta</i>	Biennial Black Eyed Susan
<i>Rudbeckia triloba</i>	Three lobed Coneflower
<i>Sabatia angularis</i>	Rose Pink

### Ephemerals

<i>Caltha palustris</i>	Marsh Marigold
<i>Claytonia virginica</i>	Spring Beauty
<i>Dicentra canadensis</i>	Squirrel Corn
<i>Dicentra cucullaria</i>	Dutchman's Breeches
<i>Dicentra eximia</i>	Wild Bleeding Heart
<i>Dodecatheon pulchellum</i>	Dark Throat Shooting Star
<i>Erythronium americanum</i>	Trout Lily
<i>Jeffersonia diphylla</i>	Twinleaf
<i>Mertensia virginica</i>	Virginia Bluebells
<i>Podophyllum peltatum</i>	May-apple Mandrake
<i>Thalictrum thalictroides</i>	Rue Anemone
<i>Trillium recurvatum</i>	Prairie Trillium

### Perennial

<i>Actaea pachypoda</i>	Doll's Eyes, White Baneberry
<i>Ageratina altissima</i> ( <i>Eupatorium rugosum</i> )	White Snakeroot
<i>Allium cernuum</i>	Nodding Onion or Lady's Leek
<i>Amsonia tabernaemontana</i>	Blue Star
<i>Anemone virginiana</i>	Thimbleweed
<i>Antennaria plantaginifolia</i>	Plantain-leaved Pussytoes
<i>Aquilegia canadensis</i>	Wild Columbine
<i>Arisaema dracontium</i>	Green Dragon
<i>Arisaema triphyllum</i>	Jack-in-the-pulpit
<i>Asarum canadense</i>	Wild Ginger
<i>Asclepias tuberosa</i>	Butterfly Weed
<i>Asclepias variegata</i>	White Milkweed
<i>Baptisia alba</i>	White False Indigo
<i>Baptisia australis</i>	Wild Blue False Indigo
<i>Baptisia tinctoria</i>	Wild Yellow False Indigo
<i>Bidens polylepis</i> and <i>B. aristosa</i>	Tickseed Sunflower
<i>Blephilia ciliata</i>	Downy Woodmint
<i>Blephilia hirsuta</i>	Hairy Wood Mint
<i>Boltonia asteroides</i>	False Aster
<i>Caltha palustris</i>	Marsh Marigold
<i>Camassia scilloides</i>	Wild Hyacinth
<i>Campanulastrum americanum</i>	American Bellflower
<i>Chamaelirium luteum</i>	Fairy Wand, Devil's-Bit

<i>Chelone glabra</i>	Turtlehead	<i>Lysimachia ciliata</i>	Fringed Loosestrife
<i>Claytonia virginica</i>	Spring Beauty	<i>Lysimachia quadrifolia</i>	Whorled Loosestrife
<i>Conoclinium coelestinum</i>	Mist Flower	<i>Maianthemum canadense</i>	False Solomon's Seal
<i>Coreopsis tripteris</i>	Tall Tickseed	<i>Manfreda virginica</i>	Eastern Agave or False Aloe
<i>Dentaria diphylla</i>	Toothwort Crinkleroot	<i>Medola virginiana</i>	Indian Cucumber Root
<i>Dentaria laciniata</i>	Toothwort Cut-leaved	<i>Melanthium virginicum</i>	Bunchflower
<i>Dicentra canadensis</i>	Squirrel Corn	<i>Mertensia virginica</i>	Virginia Bluebells
<i>Dicentra cucullaria</i>	Dutchman's Breeches	<i>Mimulus alatus</i>	Winged Monkey Flower
<i>Dicentra eximia</i>	Wild Bleeding Heart	<i>Mitchella repens</i>	Partridgeberry, Twinberry
<i>Dodecatheon pulchellum</i>	Dark Throat Shooting Star	<i>Monarda didyma</i>	Crimson Bee Balm
<i>Echinacea purpurea</i>	Purple Coneflower	<i>Monarda fistulosa</i>	Wild Bergamot
<i>Elephantopus carolinianus</i>	Carolina Elephant's Foot	<i>Monarda punctata</i>	Dotted Horsemint
<i>Eryngium yuccifolium</i>	Rattlesnake Master	<i>Nelumbo lutea</i>	American Lotus
<i>Eupatorium perfoliatum</i>	Boneset	<i>Nothoscordum bivalve</i>	Crow Poison or False Garlic
<i>Euphorbia corollata</i>	Flowering Spurge	<i>Nymphaea odorata</i>	Fragrant Waterlily
<i>Eutrochium fistulosum</i>	Hollow Joe Pye Weed	<i>Oenothera fruticosa</i>	Sun Drops
<i>Eutrochium purpureum</i>	Joe Pye Weed	<i>Opuntia humifusa</i>	Prickly-pear Cactus
<i>Erythronium americanum</i>	Trout Lily	<i>Orontium aquaticum</i>	Golden Club, Never Wet
<i>Fragaria virginiana</i>	Wild Strawberry	<i>Oxalis violacea</i>	Violet Wood Sorrel
<i>Gentian villosa</i>	Striped Gentian	<i>Panex quinguefolius</i>	American Ginseng
<i>Geranium maculatum</i>	Wild Geranium	<i>Panex trifolius</i>	Dwarf Ginseng
<i>Hedysarum caerulea</i>	Bluets, Quaker Ladies	<i>Penstemon digitalis</i>	White Beard's Tongue
<i>Helenium autumnale</i>	Sneezeweed	<i>Phlox divaricata</i>	Wild Blue or Woodland Phlox
<i>Helenium flexuosum</i>	Purple Headed Sneezeweed	<i>Phlox glaberrima</i>	Smooth Phlox
<i>Helianthus angustifolius</i>	Swamp Sunflower	<i>Phlox paniculata</i>	Summer Phlox
<i>Helianthus microcephalus</i>	Small Headed Sunflower	<i>Phlox pilosa</i>	Prairie Phlox
<i>Helianthus mollis</i>	Ashy Sunflower	<i>Physostegia virginiana</i>	Obedient Plant
<i>Helianthus tuberosus</i>	Jerusalem Artichoke	<i>Podophyllum peltatum</i>	May-apple Mandrake
<i>Heterotheca mariana</i>	Maryland Golden Aster	<i>Polemonium reptans</i>	Jacob's Ladder
<i>Heuchera americana</i>	Alumroot	<i>Polygonatum biflorum</i>	Solomon's Seal
<i>Hibiscus moscheutos</i>	Swamp Rose-mallow	<i>Pontederia cordata</i>	Pickerelweed
<i>Hydrastis canadensis</i>	Goldseal	<i>Pycnanthemum incanum</i>	Silverleaf Mountain Mint
<i>Hymenocallis occidentalis</i>	Spider Lily	<i>Pycnanthemum tenuifolium</i>	Slender Mountain Mint
<i>Hypoxis hirsuta</i>	Yellow Star Grass	<i>Ratibida pinnata</i>	Prairie or Gray-headed Coneflower
<i>Impatiens capensis</i>	Spotted jewelweed	<i>Rexia mariana</i>	Maryland Meadow Beauty
<i>Iris cristata</i>	Dwarf Crested Iris	<i>Rexia virginiana</i>	Virginia Meadow Beauty
<i>Iris virginica</i>	Southern Blue Flag	<i>Rudbeckia fulgida</i>	Perennial Black Eyed Susan
<i>Jeffersonia diphylla</i>	Twinleaf	<i>Rudbeckia hirta</i>	Biennial Black Eyed Susan
<i>Liatris aspera</i>	Rough Blazing Star	<i>Rudbeckia laciniata</i>	Green headed Coneflower
<i>Liatris spicata</i>	Blazing Star, Gayfeather	<i>Rudbeckia triloba</i>	Three lobed Coneflower
<i>Liatris squarrulosa</i>	Southern Blazing Star	<i>Ruellia caroliniensis</i>	Wild Petunia
<i>Lobelia cardinalis</i>	Cardinal Flower	<i>Sabatia angularis</i>	Rose Pink
<i>Lobelia siphilitica</i>	Great Blue Lobelia	<i>Sagittaria latifolia</i>	Arrowhead, Duck Potato
		<i>Sanguinaria canadensis</i>	Bloodroot
		<i>Saururus cernuus</i>	Lizard's Tail

*Scutellaria incana*  
*Silene stellata*  
*Silene virginica*  
*Silphium perforatum*  
*Sisyrinchium angustifolium*  
*Solidago canadensis*  
*Solidago nemoralis*  
*Solidago odora*  
*Solidago rugosa*  
*Solidago ulmifolia*  
*Spigelia marilandica*  
*Stellaria puberal*  
*Stokesia laevis*  
*Stylophorum diphyllum*  
*Symphyotrichum dumosum*  
*Symphyotrichum lateriflorum*  
*Symphyotrichum novae-angliae*  
*Symphyotrichum patens*  
*Sysyrinchium augustifolium*  
*Thalictrum thalictroides*  
*Tiarella cordifolia*  
*Tiarella cordifolia var. collina*  
*Tradescantia virginiana*  
*Trillium recurvatum*  
*Triodanis perfoliata*  
*Typha angustifolia*  
*Typha latifolia*  
*Uvularia grandiflora*  
*Uvularia perfoliata*  
*Uvularia sessilifolia*  
*Veratrum viride*  
*Vernonia gigantea (altissima)*  
*Vernonia noveboracensis*  
*Veronicastrum virginicum*  
*Viola canadensis*  
*Viola cucullata*  
*Viola palmate (triloba)*  
*Viola pedata*  
*Viola pubescens*  
*Viola sororia (pupilioacea)*  
*Yucca filamentosa*  
*Zigadenus leimanthoides*  
*Zizea aurea*

Downy skullcap  
 Starry campion  
 Firepink  
 Cup Plant  
 Blue-eyed Grass  
 Canada Goldenrod  
 Gray Goldenrod  
 Sweet Goldenrod  
 Rough stemmed Goldenrod  
 Elm-leaved Goldenrod  
 Indian Pink  
 Star Chickweed  
 Stokes' Aster  
 Wood or Celandine Poppy  
 Bushy Aster  
 Calico Aster  
 New England Aster  
 Late purple or spreading aster  
 Blue-eyed Grass  
 Rue Anemone  
 Foamflower, Miterwort  
 Pink Foamflower  
 Virginia Spiderwort  
 Prairie Trillium  
 Venus' Looking Glass  
 Narrow-Leaf Cattail  
 Common Cattail  
 Great Merrybells Lg Flwr Bellwort  
 Merrybells  
 Spreading Bellwort or Strawlily  
 Indian Poke  
 Tall Ironweed  
 New York Ironweed  
 Culver's Root  
 Canada Violet  
 Marsh Blue Violet  
 Wood Violet  
 Bird's Foot Violet  
 Downy Yellow Violet  
 Common Blue Violet  
 Adam's Needle  
 Pine Barren Deathcamas (M only)  
 Golden Alexanders

### Bloom Blue

*Amsonia tabernaemontana*  
*Baptisia australis*  
*Blephilia ciliata*  
*Camassia scilloides*  
*Conoclinium coelestinum*  
*Gentian villosa*  
*Hedysarum caerulea*  
*Iris virginica*  
*Mertensia virginica*  
*Polemonium reptans*  
*Ruellia caroliniensis*  
*Scutellaria incana*  
*Sysyrinchium angustifolium*

### Bloom Green

*Arisaema dracontium*  
*Arisaema triphyllum*  
*Veratum viride*

### Bloom in Fall

*Ageratina altissima*  
 (Eupatorium rugosum)  
*Boltonia asteroides*  
*Gentian villosa*  
*Helianthus Augustifolius*  
*Helianthus tuberosus*  
*Hymenocallis occidentalis*  
*Liatris aspera*  
*Symphyotrichum dumosum*  
*Symphyotrichum lateriflorum*  
*Symphyotrichum novae-angliae*  
*Symphyotrichum patens*  
*Vernonia gigantea (altissima)*

### Bloom in Winter

*Claytonia virginica*  
*Symphyotrichum patens*  
*Viola palmata (triloba)*

### Bloom in Spring

*Actaea pachypoda*  
*Antennaria plantaginifolia*  
*Aquilegia canadensis*  
*Arisaema triphyllum*  
*Asarum canadense*  
*Baptisia alba*  
*Baptisia australis*  
*Baptisia tinctoria*  
*Camassia scilloides*  
*Chamaelirium luteum*  
*Claytonia virginica*  
*Coreopsis tripteris*  
*Dentaria diphylla*  
*Dentaria laciniata*  
*Dicentra canadensis*  
*Dicentra cucullaria*  
*Dicentra eximia*  
*Fragaria virginiana*  
*Geranium maculatum*  
*Hedysotis caerulea*  
*Hydrastis canadensis*  
*Hypoxis hirsuta*  
*Iris cristata*  
*Iris virginica*  
*Lysimachia ciliata*  
*Maianthemum canadense*  
*Medola virginiana*  
*Mertensia virginica*  
*Nothoscordum bivalve*  
*Opuntia humifusa*  
*Orontium aquaticum*  
*Oxalis violacea*  
*Penstemon digitalis*  
*Phlox divaricata*  
*Podophyllum peltatum*  
*Polemonium reptans*  
*Ruellia caroliniensis*  
*Sanguinaria canadensis*  
*Silene virginica*  
*Stellaria pubera*  
*Stylophorum diphyllum*  
*Thalictrum thalictroides*  
*Tiarella cordifolia*

Doll's Eyes, White Baneberry  
Plantain-leaved Pussytoes  
Wild Columbine  
Jack-in-the-pulpit  
Wild Ginger  
White False Indigo  
Wild Blue False Indigo  
Wild Yellow False Indigo  
Wild Hyacinth  
Fairy Wand, Devil's-Bit  
Spring Beauty  
Tall Tickseed  
Toothwort Crinkleroot  
Toothwort Cut-leaved  
Squirrel Corn  
Dutchman's Breeches  
Wild Bleeding Heart  
Wild Strawberry  
Wild Geranium  
Bluets, Quaker Ladies  
Goldseal  
Yellow Star Grass  
Dwarf Crested Iris  
Southern Blue Flag  
Fringed Loosestrife  
False Solomon's Seal  
Indian Cucumber Root  
Virginia Bluebells  
Crow Poison or False Garlic  
Prickly-pear Cactus  
Golden Club, Never Wet  
Violet Wood Sorrel  
White Beard's Tongue  
Wild Blue or Woodland Phlox  
May-apple Mandrake  
Jacob's Ladder  
Wild Petunia  
Bloodroot  
Firepink  
Star Chickweed  
Wood or Celandine Poppy  
Rue Anemone  
Foamflower

### *Tradescantia virginiana*

*Trillium recurvatum*  
*Triodanis perfoliata*  
*Uvularia grandiflora*  
*Uvularia perfoliata*  
*Uvularia sessilifolia*  
*Viola cucullata*  
*Viola palmaria (triloba)*  
*Viola pedata*  
*Viola pubescens*  
*Viola sororia (pupilioacea)*  
*Yucca filamentosa*

Virginia Spiderwort  
Prairie Trillium

Venus' Looking Glass  
Great Merrybells Lg Flwr Bellwort  
Merrybells  
Spreading Bellwort or Strawlily  
Marsh Blue Violet  
Wood Violet  
Bird's Foot Violet  
Downy Yellow Violet  
Common Blue Violet  
Adam's Needle

### Bloom in Summer

*Allium cernuum*  
*Amsonia tabernaemontana*  
*Anemone virginiana*  
*Arisaema dracontium*  
*Asclepias tuberosa*  
*Asclepias variegata*  
*Bidens polylepis and B. aristosa*  
*Blephilia ciliata*  
*Campanulastrum americanum*  
*Chelone glabra*  
*Conoclinium coelestinum*  
*Echinacea purpurea*  
*Elephantopus carolinianus*  
*Eryngium yuccifolium*  
*Eupatorium perfoliatum*  
*Euphorbia corollata*  
*Eutrochium fistulosum*  
*Eutrochium purpureum*  
*Helenium autumnale*  
*Helenium flexuosum*  
*Helianthus microcephalus*  
*Heterotheca mariana*  
*Heuchera americana*  
*Hibiscus moschatus*  
*Liatris spicata*  
*Liatris squarrulosa*  
*Lobelia cardinalis*  
*Lobelia siphilitica*

Nodding Onion or Lady's Leek  
Blue Star or Dogbane

Thimbleweed  
Green Dragon  
Butterfly Weed  
White Milkweed  
Tickseed Sunflower  
Downy Woodmint  
American Bellflower  
Turtlehead  
Mist Flower  
Purple Coneflower  
Carolina Elephant's Foot  
Rattlesnake Master  
Boneset

Flowering Spurge  
Hollow Joe Pye Weed  
Joe Pye Weed  
Sneeze weed  
Purple Headed Sneezeweed  
Small Headed Sunflower  
Maryland Golden Aster  
Alumroot  
Swamp Rose-mallow  
Blazing Star, Gayfeather  
Southern Blazing Star  
Cardinal Flower  
Great Blue Lobelia

<i>Lysimachia quadrifolia</i>	Whorled Loosestrife	<b>Bloom Pink</b>
<i>Manfreda virginica</i>	Eastern Agave or False Aloe	Spring Beauty
<i>Mimulus alatus</i>	Winged Monkey Flower	Wild Bleeding Heart
<i>Mitchella repens</i>	Partridgeberry, Twinberry	Hollow Joe Pye Weed
<i>Monarda didyma</i>	Crimson Bee Balm	Joe Pye Weed
<i>Monarda fistulosa</i>	Wild Bergamot	Wild Geranium
<i>Monarda punctata</i>	Dotted Horsemint	Prairie Phlox
<i>Nelumbo lutea</i>	American Lotus	Maryland Meadow Beauty
<i>Nymphaea odorata</i>	Fragrant Waterlily	Rose Pink
<i>Oenothera fruticosa</i>	Sun Drops	
<i>Panex quinguefolius</i>	American Ginseng	
<i>Panex trifolius</i>	Dwarf Ginseng	
<i>Phlox glaberrima</i>	Smooth Phlox	
<i>Phlox paniculata</i>	Summer Phlox	
<i>Phlox pilosa</i>	Prairie Phlox	
<i>Ratibida pinnata</i>	Prairie or Gray-headed Coneflower	<b>Bloom Orange</b>
<i>Rexia mariana</i>	Maryland Meadow Beauty	Butterfly Weed
<i>Rexia virginiana</i>	Virginia Meadow Beauty	Spotted Jewelweed
<i>Rudbeckia fulgida</i>	Perennial Black Eyed Susan	
<i>Rudbeckia hirta</i>	Biennial Black Eyed Susan	
<i>Rudbeckia laciniata</i>	Green headed Coneflower	
<i>Rudbeckia triloba</i>	Three lobed Coneflower	
<i>Sabatia angularis</i>	Rose Pink	<b>Bloom Purple</b>
<i>Sagittaria latifolia</i>	Arrowhead, Duck Potato	Purple Coneflower
<i>Saururus cernuus</i>	Lizard's Tail	Dwarf Crested Iris
<i>Scutellaria incana</i>	Downy skullcap	Blazing Star, Gayfeather
<i>Silene stellata</i>	Starry campion	Southern Blazing Star
<i>Silphium perfoliatum</i>	Cup Plant	Winged Monkey Flower
<i>Solidago canadensis</i>	Canada Goldenrod	Wild Bergamot
<i>Solidago nemoralis</i>	Gray Goldenrod	Violet Wood Sorrel
<i>Solidago odora</i>	Sweet Goldenrod	Wild Blue or Woodland Phlox
<i>Solidago rugosa</i>	Rough stemmed Goldenrod	Obedient Plant
<i>Solidago ulmifolia</i>	Elm-leaved Goldenrod	Virginia Meadow Beauty
<i>Spigelia marilandica</i>	Indian Pink	Stokes' Aster
<i>Stokesia laevis</i>	Stokes' Aster	New England Aster
<i>Sysyrinchium augustifolium</i>	Blue-eyed Grass	Late purple or spreading aster
<i>Veratum viride</i>	Indian Poke	Virginia Spiderwort
<i>Veronicastrum virginicum</i>	Culver's Root	Tall Ironweed
<i>Viola canadensis</i>	Canada Violet	Marsh Blue Violet
<i>Zigadenus leimanthoides</i>	Pine Barren Deathcamas	Wood Violet
		Bird's Foot Violet
		Common Blue Violet

Bloom Red	Bloom White
<i>Aquilegia canadensis</i>	Wild Columbine
<i>Asarum canadense</i>	Wild Ginger
<i>Lobelia cardinalis</i>	Cardinal Flower
<i>Monarda didyma</i>	Crimson Bee Balm
<i>Silene virginica</i>	Firepink
<i>Spigelia marilandica</i>	Indian Pink
<i>Trillium recurvatum</i>	Prairie Trillium
Bloom Violet	
<i>Campanulastrum americanum</i>	American bellflower
<i>Elephantopus carolinianus</i>	Carolina Elephant's Foot
<i>Liatris aspera</i>	Rough Blazing Star
<i>Lobelia siphilitica</i>	Great Blue Lobelia
<i>Phlox glaberrima</i>	Smooth Phlox
<i>Phlox paniculata</i>	Summer Phlox
<i>Pontederia cordata</i>	Pickerelweed
<i>Sisyrinchium angustifolium</i>	Blue-eyed Grass
<i>Symphyotrichum dumosum</i>	Bushy Aster
<i>Triodanis perfoliata</i>	Venus' Looking Glass
<i>Veronicastrum virginicum</i>	Culver's Root
	Actaea pachypoda
	<i>Ageratina altissima</i>
	( <i>Eupatorium rugosum</i> )
	<i>Allium cernuum</i>
	<i>Anemone virginiana</i>
	<i>Antennaria plantaginifolia</i>
	<i>Asclepias variegata</i>
	<i>Baptisia alba</i>
	<i>Boltonia asteroides</i>
	<i>Chamaelirium luteum</i>
	<i>Chelone glabra</i>
	<i>Dentaria diphylla</i>
	<i>Dentaria lanciata</i>
	<i>Dicentra canadensis</i>
	<i>Dicentra cucullaria</i>
	<i>Eryngium yuccifolium</i>
	<i>Eupatorium perfoliatum</i>
	<i>Euphorbia corollata</i>
	<i>Fragaria virginiana</i>
	<i>Heuchera americana</i>
	<i>Hibiscus moschuetos</i>
	<i>Hydrastis canadensis</i>
	<i>Hymenocallis occidentalis</i>
	<i>Maianthemum racemosum</i>
	<i>Melanthium virginicum</i>
	<i>Mitchella repens</i>
	<i>Nothoscordum bivalve</i>
	<i>Nymphaea odorata</i>
	<i>Penstemon digitalis</i>
	<i>Podophyllum peltatum</i>
	<i>Polygonatum biflorum</i>
	<i>Pycnanthemum incanum</i>
	<i>Pycnanthemum tenuifolium</i>
	<i>Sagittaria latifolia</i>
	<i>Sanguinaria canadensis</i>
	<i>Saururus cernuus</i>
	<i>Silene stellata</i>
	<i>Stellaria pubera</i>
	<i>Symphyotrichum lateriflorum</i>
	<i>Thalictrum thalictroides</i>
	<i>Tiarella cordifolia</i>
	<i>Viola canadensis</i>
	<i>Yucca filamentosa</i>
	<i>Zigadenus leimanthoides</i>

Bloom Yellow		Bulbs/Corms/Tubers/Rhizomes
<i>Baptisia tinctoria</i>	Wild Yellow False Indigo	<i>Allium cernuum</i>
<i>Bidens polylepis</i> and <i>B. aristosa</i>	Tickseed Sunflower	<i>Arisaema dracontium</i>
<i>Coreopsis tripteris</i>	Tall Tickseed	<i>Arisaema triphyllum</i>
<i>Helenium autumnale</i>	Sneeze weed	<i>Camassia scilloides</i>
<i>Helenium flexuosum</i>	Purple Headed Sneezeweed	<i>Claytonia virginica</i>
<i>Helianthus Augustifolius</i>	Swamp Sunflower	<i>Dentaria diphylla</i>
<i>Helianthus microcephalus</i>	Small Headed Sunflower	<i>Dentaria laciniata</i>
<i>Helianthus mollis</i>	Ashy Sunflower	<i>Helianthus tuberosus</i>
<i>Helianthus tuberosus</i>	Jerusalem Artichoke	<i>Hymenocallis occidentalis</i>
<i>Heterotheca mariana</i>	Maryland Golden Aster	<i>Oxalis violacea</i>
<i>Hypoxis hirsuta</i>	Yellow Star Grass	<i>Podophyllum peltatum</i>
<i>Lysimachia ciliata</i>	Fringed Loosestrife	<i>Polygonatum biflorum</i>
<i>Lysimachia quadrifolia</i>	Whorled Loosestrife	<i>Thalictrum thalictroides</i>
<i>Medola virginiana</i>	Indian Cucumber Root	<i>Viola cucullata</i>
<i>Monarda punctata</i>	Dotted Horsemint	<i>Viola palmate (triloba)</i>
<i>Nelumbo lutea</i>	American Lotus	<i>Viola sororia (pupilioacea)</i>
<i>Oenothera fruticosa</i>	Sun Drops	<i>Zigadenus leimanthoides</i>
<i>Opuntia humifusa</i>	Prickly-pear Cactus	
<i>Orontium aquaticum</i>	Golden Club, Never Wet	
<i>Ratibida pinnata</i>	Prairie or Gray-headed Coneflower	
<i>Rudbeckia fulgida</i>	Perennial Black Eyed Susan	
<i>Rudbeckia hirta</i>	Biennial Black Eyed Susan	
<i>Rudbeckia triloba</i>	Three lobed Coneflower	
<i>Silphium perfoliatum</i>	Cup Plant	<i>Arisaema triphyllum</i>
<i>Solidago canadensis</i>	Canada Goldenrod	<i>Asclepias syriaca</i>
<i>Solidago nemoralis</i>	Gray Goldenrod	<i>Asclepias tuberosa</i>
<i>Solidago odora</i>	Sweet Goldenrod	<i>Baptistia australis</i>
<i>Solidago rugosa</i>	Rough stemmed Goldenrod	<i>Coreopsis tripteris</i>
<i>Solidago ulmifolia</i>	Elm-leaved Goldenrod	<i>Echinacea purpurea</i>
<i>Stylophorum diphyllum</i>	Wood or Celandine Poppy	<i>Eutrochium purpureum</i>
<i>Uvularia grandiflora</i>	Great Merrybells Lg Flwr Bellwort	<i>Liatris spicata</i>
<i>Uvularia perfoliata</i>	Merrybells	<i>Lobelia cardinalis</i>
<i>Uvularia sessilifolia</i>	Spreading Bellwort or Strawlily	<i>Lobelia siphilitica</i>
<i>Viola pubescens</i>	Downy Yellow Violet	<i>Phlox pilosa</i>
<i>Zizea aurea</i>	Golden Alexanders	<i>Polemonian reptans</i>
		<i>Polygonatum biflorum</i>
		<i>Rudbeckia fulgida</i>
		<i>Rudbeckia hirta</i>
		<i>Sanguinara canadensis</i>
		<i>Symphyotrichum novae-angliae</i>
		<i>Uvularia grandiflora</i>
Bulk Seeds that are TN True		
		<i>Jack-in-the-Pulpit</i>
		<i>Common Milkweed</i>
		<i>Butterfly Weed</i>
		<i>Wild Blue False Indigo</i>
		<i>Tall Tickseed</i>
		<i>Purple Coneflower</i>
		<i>Joe Pye Weed</i>
		<i>Blazing Star or Gayfeather</i>
		<i>Cardinal Flower</i>
		<i>Great Blue Lobelia</i>
		<i>Prairie Phlox</i>
		<i>Jacob's Ladder</i>
		<i>Solomon's Seal</i>
		<i>Perennial Black Eyed Susan</i>
		<i>Biennial Black Eyed Susan</i>
		<i>Blood Root</i>
		<i>New England Aster</i>
		<i>Merrybells</i>

### Bullet Proof

*Amsonia tabernaemontana*  
*Blephilia ciliata*  
*Echinacea purpurea*  
*Eryngium yuccifolium*  
*Helianthus mollis*  
*Heterotheca mariana*  
*Monarda didyma*  
*Monarda fistulosa*  
*Oenothera fruticosa*  
*Opuntia humifusa*  
*Phlox pilosa*  
*Ratibida pinnata*  
*Rudbeckia fulgida*  
*Rudbeckia hirta*  
*Rudbeckia laciniata*  
*Ruellia caroliniensis*  
*Sabatia angularis*  
*Silene virginica*  
*Solidago canadensis*  
*Solidago nemoralis*  
*Solidago odora*  
*Solidago rugosa*  
*Solidago ulmifolia*  
*Stokesia laevis*  
*Triodanis perfoliata*  
*Viola sororia (pupilioacea)*  
*Yucca filamentosa*

### Fragrant

*Actaea pachypoda*  
*Allium cernuum*  
*Asarum canadense*  
*Dentaria diphylla*  
*Dicentra canadensis*  
*Eutrochium purpureum*  
*Hymenocallis occidentalis*  
*Manfreda virginica*  
*Monarda didyma*  
*Monarda fistulosa*  
*Monarda punctata*  
*Nymphaea odorata*  
*Phlox glaberrima*  
*Phlox paniculata*  
*Pycnanthemum incanum*  
*Pycnanthemum tenuifolium*  
*Saururus cernuus*  
*Viola sororia (pupilioacea)*

### Good for Blooming Meadows

*Allium cernuum*  
*Baptisia alba*  
*Baptisia australis*  
*Baptisia tinctoria*  
*Boltonia asteroides*  
*Camassia scilloides*  
*Coreopsis tripteris*  
*Echinacea purpurea*  
*Eutrochium fistulosum*  
*Helenium autumnale*  
*Helenium flexuosum*  
*Heterotheca mariana*  
*Hypoxis hirsuta*  
*Liatris aspera*  
*Liatris spicata*  
*Liatris squarrulosa*  
*Monarda didyma*  
*Monarda fistulosa*  
*Monarda punctata*  
*Nothoscordum bivalve*

*Oxalis violacea*  
*Phlox glaberrima*  
*Phlox paniculata*  
*Phlox pilosa*  
*Rudbeckia hirta*  
*Rudbeckia triloba*  
*Sabatia angularis*  
*Silphium perfoliatum*  
*Sisyrinchium angustifolium*  
*Solidago canadensis*  
*Solidago nemoralis*  
*Solidago odora*  
*Solidago rugosa*  
*Solidago ulmifolia*  
*Veratum viride*  
*Vernonia gigantea(altissima)*

Violet Wood Sorrel  
 Smooth Phlox  
 Summer Phlox  
 Prairie Phlox  
 Biennial Black Eyed Susan  
 Three lobed Coneflower  
 Rose Pink  
 Cup Plant  
 Blue-eyed Grass  
 Canada Goldenrod  
 Gray Goldenrod  
 Sweet Goldenrod  
 Rough stemmed Goldenrod  
 Elm-leaved Goldenrod  
 Indian Poke  
 Tall Ironweed

### **Grow in Shade to Part Shade**

*Actaea pachypoda*  
*Aquilegia canadensis*  
*Arisaema dracontium*  
*Arisaema triphyllum*  
*Blephilia ciliata*  
*Camassia scilloides*  
*Campanulastrum americanum*  
*Chamaelirium luteum*  
*Claytonia virginica*  
*Dentaria diphylla*  
*Dentaria laciniata*  
*Dicentra canadensis*  
*Dicentra cucullaria*  
*Dicentra eximia*  
*Elephantopus carolinianus*  
*Geranium maculatum*  
*Helianthus mollis*  
*Heuchera americana*  
*Hydrastis canadensis*  
*Hymenocallis occidentalis*  
*Maianthemum racemosum*  
*Medola virginiana*  
*Mertensia virginica*  
*Mitchella repens*  
*Oxalis violacea*  
*Panex quinquefolius*  
*Panex trifolius*  
*Phlox glaberrima*  
*Phlox paniculata*  
*Phlox pilosa*  
*Polygonatum biflorum*  
*Rexia mariana*  
*Sanguinaria canadensis*  
*Saururus cernuus*  
*Silene virginica*  
*Silene stellata*  
*Solidago canadensis*  
*Solidago nemoralis*  
*Solidago odora*  
*Solidago rugosa*  
*Solidago ulmifolia*  
*Stellaria puberal*  
*Thalictrum thalictroides*

Doll's Eyes, White Baneberry  
 Wild Columbine  
 Green Dragon  
 Jack-in-the-pulpit  
 Downy Woodmint  
 Wild Hyacinth  
 American Bellflower  
 Fairy Wand, Devil's- Bit  
 Spring Beauty  
 Toothwort Crinkleroot  
 Toothwort Cut-leaved  
 Squirrel Corn  
 Dutchman's Breeches  
 Wild Bleeding Heart  
 Carolina Elephant's Foot  
 Wild Geranium  
 Ashy Sunflower  
 Alumroot  
 Goldseal  
 Spider Lily  
 False Solomon's Seal  
 Indian Cucumber Root  
 Virginia Bluebells  
 Parridgeberry, Twinberry  
 Violet Wood Sorrel  
 American Ginseng  
 Dwarf Ginseng  
 Smooth Phlox  
 Summer Phlox  
 Prairie Phlox  
 Solomon's Seal  
 Maryland Meadow Beauty  
 Bloodroot  
 Lizard's Tail  
 Firepink  
 Starry campion  
 Canada Goldenrod  
 Gray Goldenrod  
 Sweet Goldenrod  
 Rough stemmed Goldenrod  
 Elm-leaved Goldenrod  
 Star Chickweed  
 Rue Anemone

### **Good for Small Yards**

*Aquilegia canadensis*  
*Asclepias variegata*  
*Heuchera americana*  
*Maianthemum racemosum*  
*Mitchella repens*  
*Phlox glaberrima*  
*Phlox pilosa*  
*Symphyotrichum dumosum*  
*Symphyotrichum lateriflorum*  
*Symphyotrichum patens*  
*Tiarella cordifolia*  
*Viola sororia (pupilioaceae)*

Wild Columbine  
 White Milkweed  
 Alumroot  
 False Solomon's Seal  
 Parridgeberry, Twinberry  
 Smooth Phlox  
 Prairie Phlox  
 Bushy Aster  
 Calico Aster  
 Late purple or spreading aster  
 Foamflower, Miterwort  
 Common Blue Violet

*Tiarella cordifolia*  
*Tradescantia virginiana*  
*Trillium recurvatum*  
*Viola canadensis*  
*Viola pubescens*  
*Viola sororia (pupilioacea)*

Foamflower, Miterwort  
Virginia Spiderwort  
Prairie Trillium  
Canada Violet  
Downy Yellow Violet  
Common Blue Violet

### Need Moist Soil

*Hymenocallis occidentalis*  
*Impatiens capensis*  
*Iris virginica*  
*Lobelia cardinalis*  
*Medola virginiana*  
*Mertensia virginica*  
*Mimulus alatus*  
*Rudbeckia triloba*  
*Viola cucullata*  
*Viola palmata (triloba)*  
*Zigadenus leimanthoides*

### Heat Tolerant

*Asclepias tuberosa*  
*Bidens polylepis and B. aristosa*  
*Coreopsis tripteris*  
*Echinacea purpurea*  
*Elephantopus carolinianus*  
*Heuchera americana*  
*Hibiscus moschuetos*  
*Lysimachia ciliata*  
*Opuntia humifusa*  
*Phlox paniculata*  
*Phlox pilosa*  
*Rudbeckia fulgida*  
*Rudbeckia hirta*  
*Rudbeckia triloba*  
*Sisyrinchium angustifolium*  
*Solidago canadensis*  
*Solidago nemoralis*  
*Solidago odora*  
*Solidago rugosa*  
*Solidago ulmifolia*  
*Viola sororia (pupilioacea)*

Butterfly Weed  
Tickseed Sunflower  
Tall Tickseed  
Purple Coneflower  
Carolina Elephant's Foot  
Alumroot  
Swamp Rose-mallow  
Fringed Loosestrife  
Prickly-pear Cactus  
Summer Phlox  
Prairie Phlox  
Perennial Black Eyed Susan  
Biennial Black Eyed Susan  
Three lobed Coneflower  
Blue-eyed Grass  
Canada Goldenrod  
Gray Goldenrod  
Sweet Goldenrod  
Rough stemmed Goldenrod  
Elm-leaved Goldenrod  
Common Blue Violet

### Wildflowers that Dry Well

*Echinacea purpurea*  
*Liatris aspera*  
*Liatris spicata*  
*Liatris squarrulosa*  
*Monarda didyma*  
*Monarda fistulosa*  
*Ratibida pinnata*  
*Rudbeckia hirta*  
*Rudbeckia laciniata*  
*Solidago canadensis*  
*Solidago nemoralis*  
*Solidago odora*  
*Solidago rugosa*  
*Solidago ulmifolia*  
*Stokesia laevis*  
*Symphyotrichum novae-angliae*

## Good for Flower Arrangers

*Actaea pachypoda*  
*Ageratina altissima*  
 (Eupatorium rugosum)  
*Amsonia tabernaemontana*  
*Anemone virginiana*  
*Aquilegia canadensis*  
*Arisaema dracontium*  
*Asarum canadense*  
*Asclepias tuberosa*  
*Asclepias variegata*  
*Baptisia alba*  
*Baptisia australis*  
*Baptisia tinctoria*  
*Bidens polylepis* and *B. aristosa*  
*Coreopsis tripteris*  
*Dicentra cucullaria*  
*Dicentra eximia*  
*Echinacea purpurea*  
*Eutrochium fistulosum*  
*Eutrochium purpureum*  
*Helianthus angustifolius*  
*Helianthus microcephalus*  
*Helianthus mollis*  
*Heterotheca mariana*  
*Heuchera americana*  
*Hibiscus moscheutos*  
*Hymenocallis occidentalis*  
*Iris virginica*  
*Liatris aspera*  
*Liatris spicata*  
*Liatris squarrulosa*  
*Lobelia cardinalis*  
*Lobelia siphilitica*  
*Lysimachia ciliata*  
*Maianthemum racemosum*  
*Manfreda virginica*  
*Monarda didyma*  
*Monarda fistulosa*  
*Monarda punctata*  
*Nelumbo lutea*  
*Penstemon digitalis*  
*Phlox divaricata*  
*Phlox glaberrima*  
  
*Doll's Eyes*, White Baneberry  
  
 White Snakeroot  
 Blue Star or Dogbane  
 Thimbleweed  
 Wild Columbine  
 Green Dragon  
 Wild Ginger  
 Butterfly Weed  
 White Milkweed  
 White False Indigo  
 Wild Blue False Indigo  
 Wild Yellow False Indigo  
 Tickseed Sunflower  
 Tall Tickseed  
 Dutchman's Breeches  
 Wild Bleeding Heart  
 Purple Coneflower  
 Hollow Joe Pye Weed  
 Joe Pye Weed  
 Swamp Sunflower  
 Small Headed Sunflower  
 Ashy Sunflower  
 Maryland Golden Aster  
 Alumroot  
 Swamp Rose-mallow  
 Spider Lily  
 Southern Blue Flag  
 Rough Blazing Star  
 Blazing Star, Gayfeather  
 Southern Blazing Star  
 Cardinal Flower  
 Great Blue Lobelia  
 Fringed Loosestrife  
 False Solomon's Seal  
 Eastern Agave or False Aloe  
 Crimson Bee Balm  
 Wild Bergamot  
 Dotted Horsemint  
 American Lotus  
 White Beard's Tongue  
 Wild Blue or Woodland Phlox  
 Smooth Phlox

*Phlox paniculata*  
*Polygonatum biflorum*  
*Pontederia cordata*  
*Ratibida pinnata*  
*Rudbeckia fulgida*  
*Rudbeckia hirta*  
*Rudbeckia laciniata*  
*Rudbeckia triloba*  
*Sabatia angularis*  
*Silene stellata*  
*Silene virginica*  
*Silphium perfoliatum*  
*Solidago canadensis*  
*Solidago nemoralis*  
*Solidago odora*  
*Solidago rugosa*  
*Solidago ulmifolia*  
*Spigelia marilandica*  
*Stokesia laevis*  
*Symphyotrichum dumosum*  
*Symphyotrichum lateriflorum*  
*Symphyotrichum novae-angliae*  
*Tiarella cordifolia*  
*Tiarella cordifolia* var. *collina*  
*Tradescantia virginiana*  
*Typha angustifolia*  
*Typha latifolia*  
*Vernonia gigantean* (*altissima*)  
*Vernonia noveboracensis*  
*Yucca filamentosa*  
  
 Summer Phlox  
 Solomon's Seal  
 Pickerelweed  
 Prairie or Gray-headed Coneflower  
 Perennial Black Eyed Susan  
 Biennial Black Eyed Susan  
 Green Headed Coneflower  
 Three Lobed Coneflower  
 Rose Pink  
 Starry Campion  
 Firepink  
 Cup Plant  
 Canada Goldenrod  
 Gray Goldenrod  
 Sweet Goldenrod  
 Rough stemmed Goldenrod  
 Elm-leaved Goldenrod  
 Indian Pink  
 Stokes' Aster  
 Bushy Aster  
 Calico Aster  
 New England Aster  
 Foamflower, Miterwort  
 Pink Foamflower  
 Virginia Spiderwort  
 Narrow-Leaf Cattail  
 Common Cattail  
 Tall Ironweed  
 New York Ironweed  
 Adam's Needle

## **Helpful Organizations**

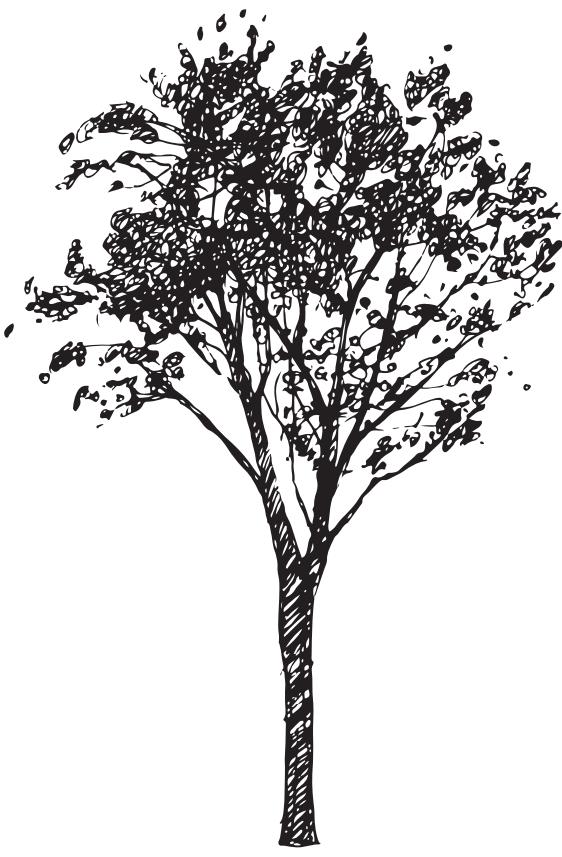
**USDA**

**United States Department of Agriculture**

**[www.usda.gov](http://www.usda.gov)**

Especially helpful are their Plantfinder maps of states.  
Caution! Just because your county is not shaded, doesn't  
mean the plant you are looking for is not there.  
"They" just haven't found it - you have!

## **Trees**



## Trees

### Tennessee Statewide Oaks

*Quercus alba*  
*Quercus coccinea*  
*Quercus falcata*  
*Quercus imbricaria*  
*Quercus michauxii*  
*Quercus montana*  
*Quercus phellos*  
*Quercus rubra*  
*Quercus shumardii*  
*Quercus stellata*  
*Quercus velutina*

White Oak  
Scarlet Oak  
Southern Red Oak  
Shingle Oak  
Swamp Chestnut  
Chestnut Oak  
Willow Oak  
Northern Red Oak  
Shumard oak  
Post Oak  
Black Oak

*Prunus serotina*  
*Quercus coccinea*  
*Quercus falcata*  
*Quercus rubra*  
*Quercus shumardii*  
*Rhus copallina*  
*Rhus glabra*  
*Robinia pseudoacacia*  
*Sassafras albidum*  
*Ulmus americana*  
*Viburnum rufidulum*  
*Zanthoxylum americanum*

Black Cherry  
Scarlet Oak  
Southern Red Oak  
Northern Red Oak  
Shumard oak  
Shining Sumac  
Smooth Sumac  
Black Locust  
Sassafras  
American Elm  
Blackhawk Viburnum  
Toothache Tree

### Evergreen

*Ilex opaca*  
*Juniperus virginiana*  
*Magnolia grandiflora*  
*Magnolia virginiana*  
*Pinus echinata*  
*Pinus palustris*

American Holly  
Eastern Red Cedar  
Southern Magnolia  
Sweet Bay Magnolia  
Shortleaf Pine  
Longleaf Pine

*Aralia spinosa*  
*Betula nigra*  
*Carya cordiformis*  
*Carya glabra*  
*Celtis occidentalis*  
*Chionanthus virginicus*  
*Crataegus crus-galli*  
*Diospyros virginiana*  
*Fraxinus pennsylvanica*  
*Gymnocladus dioicus*  
*Ilex opaca*  
*Juniperus virginiana*  
*Magnolia acuminata*  
*Magnolia grandiflora*  
*Magnolia virginiana*  
*Malus angustifolia*  
*Nyssa sylvatica*  
*Ostrya virginiana*  
*Oxydendrum arboreum*  
*Pinus echinata*  
*Prunus americana*  
*Prunus angustifolia*  
*Quercus alba*  
*Quercus coccinea*  
*Quercus montana*  
*Quercus phellos*  
*Quercus shumardii*  
*Quercus velutina*

Devils Walkingstick  
River Birch  
Bitternut Hickory  
Pignut Hickory  
Hackberry  
Fringe Tree  
Cockspur Hawthorn  
Persimmon  
Green Ash  
Kentucky Coffee Tree  
American Holly  
Eastern Red Cedar  
Cucumber Tree  
Southern Magnolia  
Sweetbay Magnolia  
Southern Crabapple  
Black Gum  
American Hophornbeam  
Sourwood  
Shortleaf Pine  
American Plum  
Chickasaw Plum  
White Oak  
Scarlet Oak  
Chestnut Oak  
Willow Oak  
Shumard Oak  
Black Oak

### Bullet Proof

*Betula nigra*  
*Carpinus caroliniana*  
*Carya cordiformis*  
*Celtis occidentalis*  
*Crataegus crus-galli*  
*Fraxinus pennsylvanica*  
*Ilex opaca*  
*Juglans nigra*  
*Juniperus virginiana*  
*Liquidambar styraciflua*  
*Magnolia grandiflora*  
*Malus angustifolia*  
*Pinus echinata*  
*Platanus occidentalis*  
*Prunus americana*  
*Prunus angustifolia*

River Birch  
American Hornbeam  
Bitternut Hickory  
Hackberry  
Cockspur Hawthorn  
Green Ash  
American Holly  
Black Walnut  
Eastern Red Cedar  
Sweetgum  
Southern Magnolia  
Southern Crabapple  
Shortleaf Pine  
Sycamore  
American Plum  
Chickasaw Plum

*Rhus copallina*  
*Rhus glabra*  
*Robinia pseudoacacia*  
*Sassafras albidum*  
*Viburnum rufidulum*  
*Zanthoxylum americanum*

Shining Sumac  
Smooth Sumac  
Black Locust  
Sassafras  
Blackhawk Viburnum  
Toothache Tree

*Ostrya virginiana*  
*Pinus echinata*  
*Platanus occidentalis*  
*Prunus angustifolia*  
*Prunus serotina*  
*Quercus coccinea*  
*Quercus falcata*  
*Quercus imbricaria*  
*Quercus michauxii*  
*Quercus montana*  
*Quercus phellos*  
*Quercus velutina*  
*Rhus copallina*  
*Robinia pseudoacacia*  
*Salix nigra*  
*Sassafras albidum*  
*Tilia americana*  
*Ulmus americana*

### Large (greater than 60 feet tall)

*Acer rubrum*  
*Acer saccharum ssp. Nigrum*  
*Betula lenta*  
*Carya cordiformis*  
*Carya glabra*  
*Carya ovata*  
*Carya tomentosa*  
*Celtis occidentalis*  
*Fagus grandifolia*  
*Fraxinus americana*  
*Fraxinus pennsylvanica*  
*Fraxinus quadrangulata*  
*Gymnocladus dioicus*  
*Juglans nigra*  
*Liquidambar styraciflua*  
*Liriodendron tulipifera*  
*Magnolia acuminata*  
*Magnolia grandiflora*  
*Pinus echinata*  
*Pinus palustris*  
*Platanus occidentalis*

### Fast Growing

*Betula nigra*  
*Celtis occidentalis*  
*Fraxinus pennsylvanica*  
*Gymnocladus dioicus*  
*Liriodendron tulipifera*  
*Pinus echinata*  
*Platanus occidentalis*  
*Quercus rubra*  
*Rhus copallina*  
*Rhus glabra*  
*Robinia pseudoacacia*  
*Salix nigra*  
*Sassafras albidum*

River Birch  
Hackberry  
Green Ash  
Kentucky Coffee Tree  
Tulip Tree  
Shortleaf Pine  
Sycamore  
Northern Red Oak  
Shining Sumac  
Smooth Sumac  
Black Locust  
Black Willow  
Sassafras

### Good for Large Areas like Public Parks

*Acer rubrum*  
*Betula lenta*  
*Betula nigra*  
*Diospyros virginiana*  
*Fraxinus americana*  
*Fraxinus pennsylvanica*  
*Fraxinus quadrangulata*  
*Gymnocladus dioicus*  
*Ilex opaca*  
*Juglans nigra*  
*Juniperus virginiana*  
*Liquidambar styraciflua*  
*Liriodendron tulipifera*  
*Magnolia acuminata*  
*Magnolia grandiflora*  
*Nyssa sylvatica*

Red Maple  
Sweet Birch  
River Birch  
Persimmon  
White Ash  
Green Ash  
Blue Ash  
Kentucky Coffee Tree  
American Holly  
Black Walnut  
Eastern Red Cedar  
Sweetgum  
Tulip Tree  
Cucumber Tree  
Southern Magnolia  
Black Gum

<i>Quercus alba</i>	White Oak
<i>Quercus coccinea</i>	Scarlet Oak
<i>Quercus falcata</i>	Southern Red Oak
<i>Quercus michauxii</i>	Swamp Chestnut
<i>Quercus montana</i>	Chestnut Oak
<i>Quercus phellos</i>	Willow Oak
<i>Quercus rubra</i>	Northern Red Oak
<i>Robinia pseudoacacia</i>	Black Locust
<i>Tilia americana</i>	American Linden or American Basswood
<i>Ulmus americana</i>	American Elm

### Little Tree/Big Shrub

<i>Aesculus pavia</i>	Red Buckeye
<i>Amelanchier arborea</i>	Downy serviceberry
<i>Chionanthus virginicus</i>	Fringe Tree
<i>Crataegus viridis</i>	Green Hawthorn
<i>Euonymus atropurpureus</i>	Eastern Wahoo
<i>Frangula caroliniana</i>	Carolina Buckthorn
<i>Hamamelis virginiana</i>	Witch Hazel
<i>Ilex opaca</i>	American Holly
<i>Prunus americana</i>	American Plum
<i>Prunus angustifolia</i>	Chickasaw Plum
<i>Rhus copallina</i>	Shining Sumac
<i>Rhus glabra</i>	Smooth Sumac
<i>Viburnum rufidulum</i>	Blackhaw Viburnum
<i>Zanthoxylum americanum</i>	Toothache Tree

### Medium Sized Trees (30 to 60 feet)

<i>Betula nigra</i>	River Birch
<i>Carpinus caroliniana</i>	American Hornbeam
<i>Cladrastis kentukea</i>	Yellowwood
<i>Crataegus crus-galli</i>	Cockspur Hawthorn
<i>Diospyros virginiana</i>	Persimmon
<i>Ilex opaca</i>	American Holly
<i>Juniperus virginiana</i>	Eastern Red Cedar
<i>Magnolia virginiana</i>	Sweetbay Magnolia
<i>Morus rubra</i>	Red Mulberry
<i>Nyssa sylvatica</i>	Black Gum
<i>Oxydendrum arboreum</i>	Sourwood

<i>Prunus serotina</i>	Black Cherry
<i>Quercus imbricaria</i>	Shingle Oak
<i>Quercus shumardii</i>	Shumard oak
<i>Quercus velutina</i>	Black Oak
<i>Salix nigra</i>	Black Willow
<i>Sassafras albidum</i>	Sassafras

### Messy

<i>Betula nigra</i>	River Birch
<i>Carya ovata</i>	Shagbark Hickory
<i>Carya tomentosa</i>	Mockernut Hickory
<i>Celtis occidentalis</i>	Hackberry
<i>Crataegus crus-galli</i>	Cockspur Hawthorn
<i>Diospyros virginiana</i>	Persimmon
<i>Gymnocladus dioicus</i>	Kentucky Coffee Tree
<i>Juglans nigra</i>	Black Walnut
<i>Liquidambar styraciflua</i>	Sweetgum
<i>Magnolia acuminata</i>	Cucumber Tree
<i>Magnolia grandiflora</i>	Southern Magnolia
<i>Malus angustifolia</i>	Southern Crabapple
<i>Morus rubra</i>	Red Mulberry
<i>Platanus occidentalis</i>	Sycamore
<i>Quercus phellos</i>	Willow Oak
<i>Salix nigra</i>	Black Willow

### Slow Growing

<i>Carya glabra</i>	Pignut Hickory
<i>Carya ovata</i>	Shagbark Hickory
<i>Carya tomentosa</i>	Mockernut Hickory
<i>Diospyros virginiana</i>	Persimmon
<i>Euonymus atropurpureus</i>	Eastern Wahoo
<i>Ilex opaca</i>	American Holly
<i>Magnolia acuminata</i>	Cucumber Tree
<i>Oxydendrum arboreum</i>	Sourwood
<i>Prunus serotina</i>	Black Cherry
<i>Quercus falcata</i>	Southern Red Oak
<i>Quercus shumardii</i>	Shumard oak
<i>Quercus stellata</i>	Post oak
<i>Quercus velutina</i>	Black Oak

### **Small Trees (less than 30 feet tall)**

*Aesculus pavia*  
*Amelanchier arborea*  
*Aralia spinosa*  
*Asimina triloba*  
*Cercis canadensis*  
*Chionanthus virginicus*  
*Cornus florida*  
*Crataegus viridis*  
*Euonymus atropurpureus*  
*Frangula caroliniana*  
*Halesia tetraptera*  
*Hamamelis virginiana*  
*Malus angustifolia*  
*Ostrya virginiana*  
*Prunus americana*  
*Prunus angustifolia*  
*Quercus stellata*  
*Rhus copallina*  
*Rhus glabra*  
*Viburnum rufidulum*  
*Zanthoxylum americanum*

### **Good for Small Yards**

*Aesculus pavia*  
*Amelanchier arborea*  
*Aralia spinosa*  
*Cercis canadensis*  
*Chionanthus virginicus*  
*Cladrastis kentukea*  
*Cornus florida*  
*Crataegus viridis*  
*Frangula caroliniana*  
*Magnolia virginiana*  
*Malus angustifolia*  
*Ostrya virginiana*  
*Oxydendrum arboreum*  
*Prunus angustifolia*  
*Rhus copallina*  
*Rhus glabra*

Red Buckeye  
 Downy serviceberry  
 Devils Walkingstick  
 Pawpaw  
 Redbud  
 Fringe Tree  
 Flowering Dogwood  
 Green Hawthorn  
 Eastern Wahoo  
 Carolina Buckthorn  
 Silverbell  
 Witch Hazel  
 Southern Crabapple  
 American Hophornbeam  
 American Plum  
 Chickasaw Plum  
 Post oak  
 Shining Sumac  
 Smooth Sumac  
 Blackhawk Viburnum  
 Toothache Tree

### **Good Substitute for Bradford Pears**

*Amelanchier arborea*  
*Cercis canadensis*  
*Chionanthus virginicus*  
*Cladrastis kentukea*  
*Crataegus crus-galli*  
*Crataegus viridis*  
*Halesia tetraptera*  
*Magnolia virginiana*  
*Malus angustifolia*  
*Nyssa sylvatica*  
*Oxydendrum arboreum*  
*Prunus serotina*  
*Viburnum rufidulum*

Downy serviceberry  
 Redbud  
 Fringe Tree  
 Yellowwood  
 Cockspur Hawthorn  
 Green Hawthorn  
 Silverbell  
 Sweetbay Magnolia  
 Southern Crabapple  
 Black Gum  
 Sourwood  
 Black Cherry  
 Blackhawk Viburnum

### **Good for Butterflies**

*Betula nigra*  
*Carpinus caroliniana*  
*Carya cordiformis*  
*Carya glabra*  
*Carya ovata*  
*Carya tomentosa*  
*Catalpa bignonioides*  
*Celtis occidentalis*  
*Cornus florida*  
*Crataegus crus-galli*  
*Frangula caroliniana*  
*Fraxinus americana*  
*Fraxinus pennsylvanica*  
*Fraxinus quadrangulata*  
*Juglans nigra*  
*Juniperus virginiana*  
*Liquidambar styraciflua*  
*Liriodendron tulipifera*  
*Magnolia virginiana*  
*Prunus americana*  
*Prunus angustifolia*  
*Quercus coccinea*  
*Quercus falcata*  
*Quercus stellata*

River Birch  
 American Hornbeam  
 Bitternut Hickory  
 Pignut Hickory  
 Shagbark Hickory  
 Mockernut Hickory  
 Southern Catalpa  
 Hackberry  
 Flowering Dogwood  
 Cockspur Hawthorn  
 Carolina Buckthorn  
 White Ash  
 Green Ash  
 Blue Ash  
 Black Walnut  
 Eastern Red Cedar  
 Sweetgum  
 Tulip Tree  
 Sweetbay Magnolia  
 American Plum  
 Chickasaw Plum  
 Scarlet Oak  
 Southern Red Oak  
 Post Oak

<i>Quercus phellos</i>	Willow Oak	<i>Liriodendron tulipifera</i>	Tulip Tree
<i>Quercus shumardii</i>	Shumard Oak	<i>Magnolia acuminata</i>	Cucumber Tree
<i>Quercus montana</i>	Chestnut Oak	<i>Magnolia grandiflora</i>	Southern Magnolia
<i>Quercus velutina</i>	Black Oak	<i>Magnolia virginiana</i>	Sweetbay Magnolia
<i>Sassafras albidum</i>	Sassafras	<i>Malus angustifolia</i>	Southern Crabapple
<i>Tilia americana</i>	American Linden or American Basswood	<i>Morus rubra</i>	Red Mulberry
<i>Ulmus americana</i>	American Elm	<i>Nyssa sylvatica</i>	Black Gum
<i>Viburnum rufidulum</i>	Blackhawk Viburnum	<i>Ostrya virginiana</i>	American Hophornbeam
<i>Zanthoxylum americanum</i>	Toothache Tree	<i>Oxydendrum arboreum</i>	Sourwood

### Provide Food for Wildlife

<i>Acer rubrum</i>	Red Maple	<i>Quercus falcata</i>	Southern Red Oak
<i>Acer saccharum</i> ssp. <i>Nigrum</i>	Black sugar maple	<i>Quercus imbricaria</i>	Shingle Oak
<i>Aesculus pavia</i>	Red Buckeye	<i>Quercus michauxii</i>	Swamp Chestnut
<i>Aralia spinosa</i>	Devils Walkingstick	<i>Quercus montana</i>	Chestnut Oak
<i>Asimina triloba</i>	Pawpaw	<i>Quercus phellos</i>	Willow Oak
<i>Betula nigra</i>	River Birch	<i>Quercus rubra</i>	Northern Red Oak
<i>Carpinus caroliniana</i>	American Hornbeam	<i>Quercus shumardii</i>	Shumard Oak
<i>Carya cordiformis</i>	Bitternut Hickory	<i>Quercus stellata</i>	Post Oak
<i>Carya glabra</i>	Pignut Hickory	<i>Quercus velutina</i>	Black Oak
<i>Carya ovata</i>	Shagbark Hickory	<i>Frangula caroliniana</i>	Carolina Buckthorn
<i>Carya tomentosa</i>	Mockernut Hickory	<i>Rhus copallina</i>	Shining Sumac
<i>Celtis occidentalis</i>	Hackberry	<i>Rhus glabra</i>	Smooth Sumac
<i>Cercis canadensis</i>	Redbud	<i>Robinia pseudoacacia</i>	Black Locust
<i>Chionanthus virginicus</i>	Fringe Tree	<i>Sassafras albidum</i>	Sassafras
<i>Cladrastis kentukea</i>	Yellowwood	<i>Tilia americana</i>	American Linden or American Basswood
<i>Cornus florida</i>	Flowering Dogwood	<i>Viburnum rufidulum</i>	Blackhawk Viburnum
<i>Crataegus crus-galli</i>	Cockspur Hawthorn	<i>Zanthoxylum americanum</i>	Toothache Tree
<i>Crataegus viridis</i>	Green Hawthorn		
<i>Diospyros virginiana</i>	Persimmon		
<i>Euonymus atropurpureus</i>	Eastern Wahoo		
<i>Fagus grandifolia</i>	American Beech		
<i>Frangula caroliniana</i>	Carolina Buckthorn		
<i>Fraxinus americana</i>	White Ash		
<i>Fraxinus pennsylvanica</i>	Green Ash		
<i>Fraxinus quadrangulata</i>	Blue Ash		
<i>Hamamelis virginiana</i>	Witch Hazel		
<i>Ilex opaca</i>	American Holly		
<i>Juglans nigra</i>	Black Walnut		
<i>Juniperus virginiana</i>	Eastern Red Cedar		
<i>Liquidambar styraciflua</i>	Sweetgum		

### Provide Four Seasons of Interest

*Amelanchier arborea*  
*Aralia spinosa*  
*Betula lenta*  
*Carya cordiformis*  
*Celtis occidentalis*  
*Cercis canadensis*  
*Chionanthus virginicus*  
*Cladrastis kentukea*  
*Cornus florida*  
*Crataegus viridis*  
*Euonymus atropurpureus*  
*Fagus grandifolia*  
*Ilex opaca*  
*Juniperus virginiana*  
*Liquidambar styraciflua*  
*Magnolia grandiflora*  
*Magnolia virginiana*  
*Malus angustifolia*  
*Nyssa sylvatica*  
*Oxydendrum arboreum*  
*Pinus echinata*  
*Platanus occidentalis*  
*Rhus glabra*  
*Robinia pseudoacacia*  
*Sassafras albidum*  
*Viburnum rufidulum*

Downy serviceberry  
Devils Walkingstick  
Sweet Birch  
Bitternut Hickory  
Hackberry  
Redbud  
Fringe Tree  
Yellowwood  
Flowering Dogwood  
Green Hawthorn  
Eastern Wahoo  
American Beech  
American Holly  
Eastern Red Cedar  
Sweetgum  
Southern Magnolia  
Sweetbay Magnolia  
Southern Crabapple  
Black Gum  
Sourwood  
Shortleaf Pine  
Sycamore  
Smooth Sumac  
Black Locust  
Sassafras  
Blackhawk Viburnum

*Fraxinus quadrangulata*  
*Ilex opaca*  
*Juniperus virginiana*  
*Magnolia grandiflora*  
*Nyssa sylvatica*  
*Prunus serotina*  
*Rhus copallina*  
*Rhus glabra*  
*Sassafras albidum*  
*Taxodium distichum*  
*Viburnum rufidulum*

Blue Ash  
American Holly  
Eastern Red Cedar  
Southern Magnolia  
Black Gum  
Black Cherry  
Shining Sumac  
Smooth Sumac  
Sassafras  
Bald Cypress  
Blackhawk Viburnum

### Must Haves for Flower Arrangers

*Acer rubrum*  
*Aesculus pavia*  
*Amelanchier arborea*  
*Carpinus caroliniana*  
*Carya cordiformis*  
*Catalpa bignonioides*  
*Celtis occidentalis*  
*Chionanthus virginicus*  
*Cornus florida*  
*Euonymus atropurpureus*  
*Fagus grandifolia*  
*Frangula caroliniana*  
*Halesia tetraptera*  
*Hamamelis virginiana*  
*Ilex opaca*  
*Juniperus virginiana*  
*Magnolia grandiflora*  
*Magnolia virginiana*  
*Oxydendrum arboreum*  
*Pinus echinata*  
*Prunus americana*  
*Prunus angustifolia*  
*Prunus serotina*  
*Rhus copallina*  
*Rhus glabra*  
*Viburnum rufidulum*

Red Maple  
Red Buckeye  
Downy Serviceberry  
American Hornbeam  
Bitternut Hickory  
Southern Catalpa  
Hackberry  
Fringe Tree  
Flowering Dogwood  
Eastern Wahoo  
American Beech  
Carolina Buckthorn  
Silverbell  
Witch Hazel  
American Holly  
Eastern Red Cedar  
Southern Magnolia  
Sweetbay Magnolia  
Sourwood  
Shortleaf Pine  
American Plum  
Chickasaw Plum  
Black Cherry  
Shining Sumac  
Smooth Sumac  
Blackhawk Viburnum

### Urban Tolerant

*Aesculus pavia*  
*Betula lenta*  
*Betula nigra*  
*Celtis occidentalis*  
*Chionanthus virginicus*  
*Cornus florida*  
*Crataegus crus-galli*  
*Crataegus viridis*  
*Diospyros virginiana*  
*Euonymus atropurpureus*  
*Fraxinus americana*

Red Buckeye  
Sweet Birch  
River Birch  
Hackberry  
Fringe Tree  
Flowering Dogwood  
Cockspur Hawthorn  
Green Hawthorn  
Persimmon  
Eastern Wahoo  
White Ash

## **Helpful Organizations**

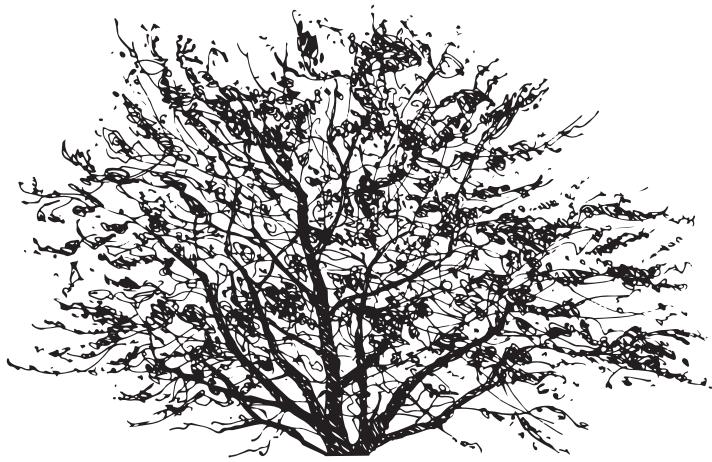
**Tennessee Native Plant Society**

**TNPS**

**[www.tnps.org](http://www.tnps.org)**

You should be a member: great hikes, best books.  
Our gateway into our own state botanists' world.

## **Shrubs**



## Shrubs

### Big Shrub/Little Tree

*Aesculus pavia*  
*Calycanthus floridus*  
*Ilex decidua*  
*Staphylea trifolia*  
*Styrax americana*  
  
*Vaccinium arboreum*  
*Vaccinium corymbosum*  
*Viburnum dentatum*  
*Viburnum nudum*

Red Buckeye or Firecracker Plant  
Sweet Shrub  
Deciduous Holly or Meadow Holly  
American Bladdernut  
American Snowbell  
or Mock Orange  
Farkleberry  
Northern Highbush Blueberry  
Arrowwood Viburnum  
Possumhaw Viburnum

*Clethra alnifolia*  
*Cornus amomum*  
*Corylus americana*  
*Diervilla lonicera*  
*Dirca palustris*  
*Euonymus americanus*  
*Fothergilla gardenia*  
*Hydrangea arborescens*  
*Hydrangea quercifolia*  
*Hypericum frondosum*  
*Hypericum prolificum*  
*Ilex decidua*  
*Ilex verticillata*  
*Itea virginica*  
*Lindera benzoin*  
*Philadelphus inodorus*  
*Physocarpus opulifolius*  
*Rhododendron canescens*  
*Rhus aromatica*  
*Ribes odoratum*  
*Rosa carolina*  
*Rosa palustris*  
*Rosa setigera*  
*Rubus argutus*  
*Rubus flagellaris*  
*Rubus occidentalis*  
*Sambucus canadensis*  
*Smyphoricarpos orbiculatus*  
*Spirea tomentosa*  
*Staphylea trifolia*  
*Styrax americana*  
  
*Vaccinium arboreum*  
*Vaccinium corymbosum*  
*Vaccinium stamineum*  
*Viburnum acerifolium*  
*Viburnum dentatum*  
*Viburnum nudum*

### Bullet Proof

*Alnus serrulata*  
*Aronia arbutifolia*  
*Aronia melanocarpa*  
*Calycanthus floridus*  
*Cephalanthus occidentalis*  
*Hypericum frondosum*  
*Hypericum prolificum*  
*Rhus aromatica*  
*Rosa palustris*  
*Rosa setigera*  
*Rubus flagellaris*  
*Rubus occidentalis*  
*Sambucus canadensis*

Tag Alder  
Red Chokeberry  
Black Chokeberry  
Sweet Shrub  
Buttonbush  
Cedarglade St. John's Wort  
Golden St. John's Wort  
Fragrant Sumac  
Swamp Rose  
Prairie Rose  
Northern Dewberry  
Black Raspberry  
Elderberry

### Deciduous

*Aesculus parviflora*  
*Aesculus pavia*  
*Alnus serrulata*  
*Amorpha fruticosa*  
*Aronia melanocarpa*  
*Aronia arbutifolia*  
*Callicarpa americana*  
*Calycanthus floridus*  
*Ceanothus americanus*  
*Cephalanthus occidentalis*

Bottlebrush Buckeye  
Red Buckeye or Firecracker Plant  
Tag Alder  
Indigo Bush  
Black Chokeberry  
Red Chokeberry  
Beautyberry  
Sweet Shrub  
New Jersey Tea  
Buttonbush

## Fragrant

<i>Aronia arbutifolia</i>	Red Chokeberry
<i>Aronia melanocarpa</i>	Black Chokeberry
<i>Calycanthus floridus</i>	Sweet Shrub
<i>Cephalanthus occidentalis</i>	Buttonbush
<i>Clethra alnifolia</i>	Sweet Pepperbush
<i>Conradina verticillata</i>	False Cumberland Rosemary
<i>Fothergilla gardenia</i>	Dwarf Fothergilla
<i>Lindera benzoin</i>	Spicebush
<i>Philadelphus inodorus</i>	Uncented Mock Orange
<i>Rhododendron canescens</i>	Piedmont Azalea
<i>Rhus aromatica</i>	Fragrant Sumac
<i>Ribes odoratum</i>	Clove Currant
<i>Rosa carolina</i>	Carolina Rose
<i>Sambucus canadensis</i>	Elderberry

## *Cephalanthus occidentalis*

<i>Clethra alnifolia</i>	Buttonbush
<i>Conradina verticillata</i>	Sweet Pepperbush
<i>Cornus amomum</i>	False Cumberland Rosemary
<i>Corylus americana</i>	Silky Dogwood
<i>Diervilla lonicera</i>	American Filbert
<i>Dirca palustris</i>	Bush Honeysuckle
<i>Euonymus americanus</i>	Eastern Leatherwood
<i>Fothergilla gardenia</i>	Strawberry Bush
<i>Hydrangea arborescens</i>	Dwarf Fothergilla
<i>Hydrangea quercifolia</i>	Smooth Hydrangea
<i>Hypericum frondosum</i>	Oakleaf Hydrangea
<i>Hypericum prolificum</i>	Cedarglade St. John's Wort
<i>Ilex decidua</i>	Golden St. John's Wort
<i>Ilex glabra</i>	Deciduous Holly or Meadow Holly
<i>Ilex verticillata</i>	Inkberry
<i>Itea virginica</i>	Winterberry
<i>Kalmia latifolia</i>	Virginia Sweetspire
<i>Lindera benzoin</i>	Mountain Laurel
<i>Philadelphus inodorus</i>	Spicebush
<i>Physocarpus opulifolius</i>	Unscented Mock Orange
<i>Rhododendron canescens</i>	Ninebark
<i>Rhus aromatica</i>	Piedmont Azalea
<i>Ribes odoratum</i>	Fragrant Sumac
<i>Rosa carolina</i>	Clove Currant
<i>Rosa palustris</i>	Carolina Rose
<i>Rosa setigera</i>	Swamp Rose
<i>Rubus argutus</i>	Prairie Rose
<i>Rubus flagellaris</i>	Tall Blackberry
<i>Rubus occidentalis</i>	Northern Dewberry
<i>Sambucus canadensis</i>	Black Raspberry
<i>Smyphoricarpos orbiculatus</i>	Elderberry
<i>Spirea tomentosa</i>	Coralberry
<i>Staphylea trifolia</i>	Steeplebush
<i>Styrax americana</i>	American Bladdernut
	American Snowbell or Mock Orange
	Farkleberry
	Northern Highbush Blueberry
	Deerberry
	Mapleleaf Viburnum
	Arrowwood Viburnum
	Possomhaw Viburnum
	Yellow Root
	Adam's Needle

## Good for Small Yard/Courtyard

<i>Hypericum frondosum</i>	Cedarglade St. John's Wort
<i>Ilex decidua</i>	Deciduous Holly
<i>Ilex glabra</i>	Inkberry
<i>Itea virginica</i>	Virginia Sweetspire
<i>Vaccinium corymbosum</i>	Northern Highbush Blueberry

## Must Have for Flower Arrangers

Shrubs are the backbone of floral design. Flower arrangers use all the native shrubs for branches as line material, foliage, buds, berries, blooms and fall color as they change with the seasons.

<i>Aesculus parviflora</i>	Bottlebrush Buckeye
<i>Aesculus pavia</i>	Red Buckeye or Firecracker Plant
<i>Alnus serrulata</i>	Tag Alder
<i>Amorpha fruticosa</i>	Indigo Bush
<i>Aronia arbutifolia</i>	Red Chokeberry
<i>Aronia melanocarpa</i>	Black Chokeberry
<i>Baccharis halimifolia</i>	Groundsel Bush
<i>Callicarpa americana</i>	Beautyberry
<i>Calycanthus floridus</i>	Sweet Shrub
<i>Ceanothus americanus</i>	New Jersey Tea

<i>Vaccinium arboreum</i>	
<i>Vaccinium corymbosum</i>	
<i>Vaccinium stamineum</i>	
<i>Viburnum acerifolium</i>	
<i>Viburnum dentatum</i>	
<i>Viburnum nudum</i>	
<i>Xanthorhiza simplicissima</i>	
<i>Yucca filamentosa</i>	

### **Provide Four Seasons of Interest**

<i>Aronia arbutifolia</i>	Red Chokeberry
<i>Aronia melanocarpa</i>	Black Chokeberry
<i>Hydrangea quercifolia</i>	Oakleaf Hydrangea
<i>Itea virginica</i>	Virginia Sweetspire
<i>Physocarpus opulifolius</i>	Ninebark
<i>Rhus aromatica</i>	Fragrant Sumac
<i>Ribes odoratum</i>	Clove Currant
<i>Smyphoricarpos orbiculatus</i>	Coralberry
<i>Vaccinium arboreum</i>	Fuckleberry
<i>Viburnum nudum</i>	Possumhaw Viburnum

### **Need Some Shade**

<i>Aesculus parviflora</i>	Bottlebrush Buckeye
<i>Aesculus pavia</i>	Red Buckeye
<i>Ceanothus americanus</i>	New Jersey Tea
<i>Dirca palustris</i>	Eastern Leatherwood
<i>Hydrangea arborescens</i>	Smooth Hydrangea
<i>Hydrangea quercifolia</i>	Oakleaf Hydrangea
<i>Lindera benzoin</i>	Spicebush
<i>Staphylea trifolia</i>	American Bladdernut
<i>Vaccinium arboreum</i>	Fuckleberry
<i>Viburnum nudum</i>	Possumhaw Viburnum

### **Provide Winter Interest**

<i>Alnus serrulata</i>	Tag Alder
<i>Aronia arbutifolia</i>	Red Chokeberry
<i>Clethra alnifolia</i>	Sweet Pepperbush
<i>Ilex decidua</i>	Deciduous Holly or Meadow Holly
<i>Ilex verticillata</i>	Winterberry
<i>Physocarpus opulifolius</i>	Ninebark

### **Suitable for Foundation Plantings**

<i>Calycanthus floridus</i>	Sweet Shrub
<i>Hydrangea quercifolia</i>	Oakleaf Hydrangea
<i>Hypericum frondosum</i>	Cedarglade St. John's Wort
<i>Itea virginica</i>	Virginia Sweetspire
<i>Ceanothus americanus</i>	New Jersey Tea
<i>Clethra alnifolia</i>	Sweet Pepperbush
<i>Dirca palustris</i>	Eastern Leatherwood
<i>Ilex glabra</i>	Inkberry
<i>Vaccinium stamineum</i>	Deerberry

### **Good for Butterflies**

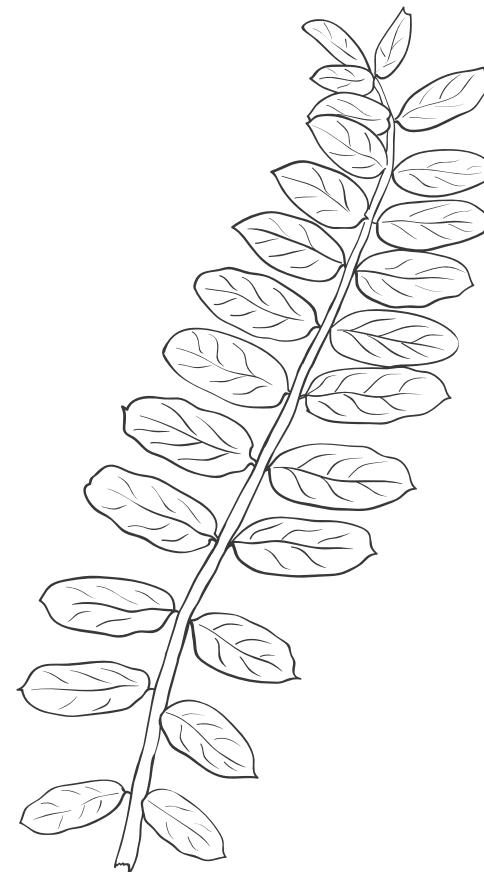
<i>Aesculus parviflora</i>	Bottlebrush Buckeye
<i>Amorpha fruticosa</i>	Indigo Bush
<i>Ceanothus americanus</i>	New Jersey Tea
<i>Cephaelanthus occidentalis</i>	Buttonbush
<i>Clethra alnifolia</i>	Sweet Pepperbush
<i>Lindera benzoin</i>	Spicebush
<i>Rhus aromatica</i>	Fragrant Sumac
<i>Ribes odoratum</i>	Clove Currant
<i>Sambucus canadensis</i>	Elderberry
<i>Spirea tomentosa</i>	Steeplebush
<i>Vaccinium arboreum</i>	Fuckleberry

## **Helpful Websites**

**Lady Bird Johnson Wildflower Center**  
[www.wildflower.org](http://www.wildflower.org)

Welcome to the botanic garden of Texas, home of sustainable, native plant gardens and education, conservation, research and consulting programs.

## **Ferns**



## Ferns

### Deciduous

<i>Adiantum pedatum</i>	Maidenhair Fern
<i>Athyrium filix-femina</i>	Lady Fern
<i>Cystopteris protrusa</i>	Fragile Fern
<i>Dennstaedtia punctilobula</i>	Hay-scented Fern
<i>Deparia acrostichoides</i>	Silvery-glade Fern
<i>Diplazium pycnocarpon</i>	Glade Fern
<i>Onoclea sensibilis</i>	Sensitive Fern
<i>Osmunda cinnamomea</i>	Cinnamon Fern
<i>Osmunda regalis</i>	Royal Fern
<i>Thelypteris hexagonoptera</i>	Broad Beech Fern
<i>Thelypteris noehoracensis</i>	New York Fern
<i>Woodsia obtusa</i>	Bluntlobe Cliff Fern
<i>Woodwardia areolata</i>	Netted Chain Fern

### Evergreen

<i>Asplenium platyneuron</i>	Ebony Spleenwort
<i>Dryopteris marginalis</i>	Eastern Woodfern
<i>Equisetum hyemale</i>	Rough Horsetail
<i>Polystichum acrostichoides</i>	Christmas Fern

### For Rich, Slightly Dry Sites

<i>Dennstaedtia punctilobula</i>	Hay-scented Fern
<i>Polystichum acrostichoides</i>	Christmas Fern
<i>Thelypteris hexagonoptera</i>	Broad Beech Fern
<i>Woodsia obtusa</i>	Bluntlobe Cliff Fern

### For Acid Soils

<i>Deparia acrostichoides</i>	Silvery-glade Fern
<i>Diplazium pycnocarpon</i>	Glade Fern
<i>Equisetum hyemale</i>	Rough Horsetail
<i>Polystichum acrostichoides</i>	Christmas Fern
<i>Woodsia obtusa</i>	Bluntlobe Cliff Fern

### Can Take Some Sun

<i>Asplenium platyneuron</i>	Ebony Spleenwort
<i>Dennstaedtia punctilobula</i>	Hay-scented Fern
<i>Onoclea sensibilis</i>	Sensitive Fern
<i>Osmunda cinnamomea</i>	Cinnamon Fern

### Streamside

<i>Athyrium filix-femina</i>	Lady Fern
<i>Cystopteris protrusa</i>	Fragile Fern
<i>Dennstaedtia punctilobula</i>	Hay-scented Fern
<i>Deparia acrostichoides</i>	Silvery-glade Fern
<i>Dryopteris marginalis</i>	Eastern Woodfern
<i>Onoclea sensibilis</i>	Sensitive Fern
<i>Polystichum acrostichoides</i>	Christmas Fern

### Good for Flower Arrangers

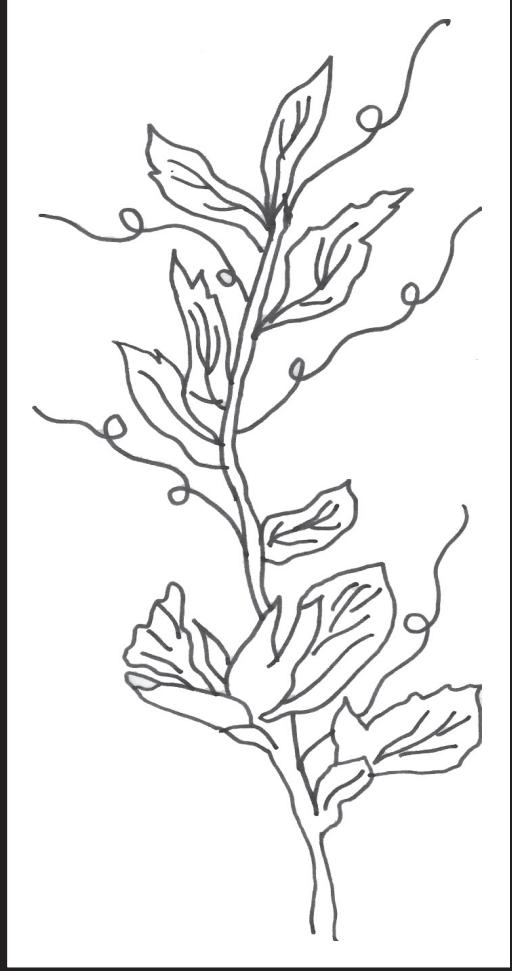
<i>Adiantum pedatum</i>	Maidenhair Fern
<i>Asplenium platyneuron</i>	Ebony Spleenwort
<i>Athyrium filix-femina</i>	Lady Fern
<i>Equisetum hyemale</i>	Rough Horsetail
<i>Osmunda cinnamomea</i>	Cinnamon Fern
<i>Osmunda regalis</i>	Royal Fern
<i>Polystichum acrostichoides</i>	Christmas Fern
<i>Thelypteris hexagonoptera</i>	Broad Beech Fern
<i>Thelypteris noehoracensis</i>	New York Fern

## **Helpful Websites**

**Tennessee Plant Conservation Alliance**  
**TPCA**  
[www.tnplantconservation.org](http://www.tnplantconservation.org)

**Southeastern Grasslands Initiative**  
<https://www.segrasslands.org/news>

## **Vines**



## Vines

### Evergreen

*Bignonia capreolata*  
*Gelsemium sempervirens*  
*Lonicera sempervirens*

Crossvine  
Yellow Jessamine  
Coral Honeysuckle

### Deciduous

*Aristolochia macrophylla*  
*Berchemia scandens*  
*Campsis radicans*  
*Celastrus scandens*  
*Clematis virginiana*  
*Cocculus carolinus*  
*Decumaria barbara*  
*Lonicera flava*  
*Menispermum canadense*  
*Parthenocissus quinquefolia*  
*Passiflora incarnata*  
*Passiflora lutea*  
*Vitis aestivalis*  
*Vitis riparia*  
*Vitis rotundifolia*  
*Vitis vulpina*  
*Wisteria frutescens*

Dutchman's Pipe  
Alabama Supplejack  
Trumpet Vine  
American Bittersweet  
Virgin's Bower  
Carolina Coralbead  
Climbing Hydrangea  
Yellow Honeysuckle  
Canadian or Common Moodseed  
Virginia Creeper  
Purple Passionflower  
Yellow Passionflower  
Summer Grape  
Riverbank Grape  
Muscadine  
Frost Grape  
American Wisteria

### Fragrant

*Clematis virginiana*  
*Decumaria barbara*  
*Gelsemium sempervirens*  
*Wisteria frutescens*

Virgin's Bower  
Climbing Hydrangea  
Yellow Jessamine  
American Wisteria

### Reach Quickly

*Aristolochia macrophylla*  
*Berchemia scandens*  
*Bignonia capreolata*  
*Campsis radicans*  
*Celastrus scandens*  
*Cocculus carolinus*  
*Gelsemium sempervirens*  
*Lonicera sempervirens*  
*Menispermum canadense*  
*Parthenocissus quinquefolia*  
*Passiflora incarnata*  
*Vitis aestivalis*  
*Vitis riparia*  
*Vitis rotundifolia*  
*Vitis vulpina*  
*Wisteria frutescens*

Dutchman's Pipe  
Alabama Supple-jack  
Crossvine  
Trumpet Vine  
American Bittersweet  
Carolina Coralbead  
Yellow Jessamine  
Coral Honeysuckle  
Canadian or Common Moodseed  
Virginia Creeper  
Purple Passionflower  
Summer Grape  
Riverbank Grape  
Muscadine  
Frost Grape  
American Wisteria

## **Grasses, Sedges, Rushes**

### **Helpful Websites**

**Alabama Native Plant Society**

[www.alwildflowers.org](http://www.alwildflowers.org)

**Georgia Native Plant Society**

[www.gnps.org](http://www.gnps.org)

**Mississippi Native Plant Society**

[www.mississippinativeplantsociety.org](http://www.mississippinativeplantsociety.org)

**Missouri Botanical Gardens**

[www.missouribotanicalgarden.org.](http://www.missouribotanicalgarden.org)

Also try adjoining state native plant websites - (endemic, plants don't adhere to political lines on a map.)



## Grasses, Sedges, Rushes

### Clumping Ornamental Grasses

<i>Andropogon geraldii</i>	Big Bluestem
<i>Andropogon virginicus</i>	Broomsedge or Broomsedge Bluestem
<i>Carex lupulina</i>	Hop Sedge
<i>Chasmanthium latifolium</i>	Inland Sea Oats
<i>Eragrostis spectabilis</i>	Purple Lovegrass
<i>Erianthus strictus</i>	Narrow Plumegrass
<i>Luzula echinata</i>	Wood Rush
<i>Panicum virgatum</i>	Switch Grass
<i>Schizachyrium scoparium</i>	Little Bluestem
<i>Sorghastrum nutans</i>	Indian Grass

### Ornamental Grasses for Containers

<i>Andropogon geraldii</i>	Big Bluestem
<i>Chasmanthium latifolium</i>	Inland Sea Oats
<i>Erianthus strictus</i>	Narrow Plumegrass
<i>Panicum virgatum</i>	Switch Grass
<i>Schizachyrium scoparium</i>	Little Bluestem
<i>Sorghastrum nutans</i>	Indian Grass
<i>Typha angustifolia</i>	Narrow-Leaf Cattail
<i>Typha latifolia</i>	Common Cattail

### Ornamental Grasses for Fall Color

<i>Bouteloua curtipendula</i>	Side Oats Grama
<i>Chasmanthium latifolium</i>	Inland Sea Oats
<i>Erianthus strictus</i>	Narrow Plumegrass
<i>Panicum virgatum</i>	Switch Grass

### Running Ornamental Grasses

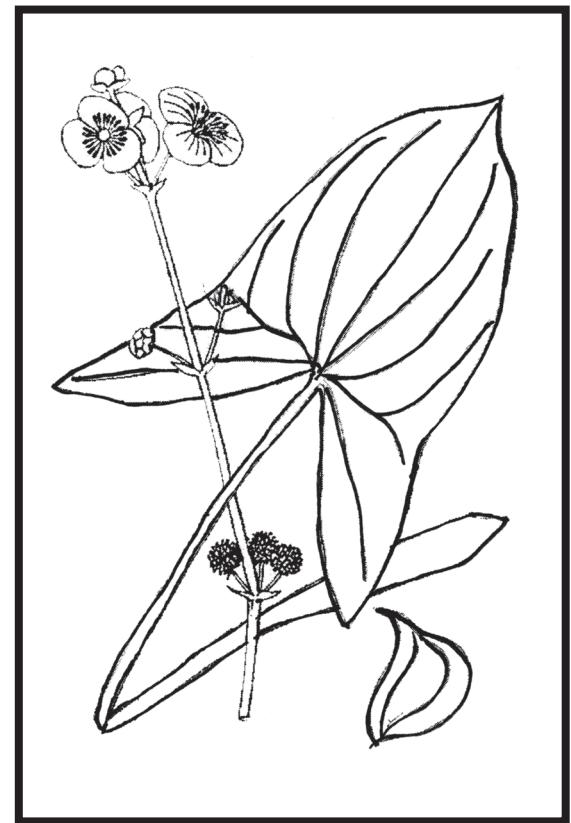
<i>Arundinaria gigantea</i>	River Cane
<i>Juncus effuses</i>	Common Rush
<i>Tripsacum dactyloides</i>	Eastern Gamagrass

### Grasses for Flower Arrangers

<i>Andropogon geraldii</i>	Big Bluestem
<i>Andropogon virginicus</i>	Broomsedge or Broomsedge Bluestem
<i>Arundinaria gigantea</i>	River Cane
<i>Elymus hystrix</i>	Bottlebrush Grass
<i>Erianthus strictus</i>	Narrow Plumegrass

## **Others**

### **Bog Plants, Aquatic Plants, Groundcovers**



## Bog Plants

### Wildflowers

<i>Amsonia tabernaemontana</i>	Blue Star or Blue Dogbane
<i>Chelone glabra</i>	Turtlehead
<i>Echinacea purpurea</i>	Purple Coneflower
<i>Eupatorium perfoliatum</i>	Boneset
<i>Eutrochium purpureum</i>	Joe Pye Weed
<i>Geranium maculatum</i>	Wild Geranium
<i>Helianthus Augustifolius</i>	Swamp Sunflower
<i>Iris cristata</i>	Dwarf Crested Iris
<i>Lobelia cardinalis</i>	Cardinal Flower
<i>Lobelia siphilitica</i>	Great Blue Lobelia
<i>Monarda didyma</i>	Crimson Bee Balm
<i>Orontium aquaticum</i>	Golden Club, Never Wet
<i>Physostegia virginiana</i>	Obedient Plant
<i>Pontederia cordata</i>	Pickerelweed
<i>Ratibida pinnata</i>	Prairie or Gray-headed Coneflower
<i>Sagittaria latifolia</i>	Arrowhead or Duck Potato
<i>Saururus Cernuus</i>	Lizard's Tail
<i>Sympyotrichum novae-angliae</i>	New England Aster
<i>Vernonia gigantean (altissima)</i>	Tall Ironweed

### Trees

<i>Acer rubrum</i>	Red Maple
<i>Betula nigra</i>	River Birch
<i>Carpinus caroliniana</i>	American Hornbeam
<i>Fraxinus pennsylvanica</i>	Green Ash
<i>Liquidambar styraciflua</i>	Sweetgum
<i>Platanus occidentalis</i>	Sycamore
<i>Ulmus americana</i>	American Elm

### Shrubs

<i>Alnus serrulata</i>	Tag alder
<i>Aronia arbutifolia</i>	Red Chokeberry
<i>Aronia melanocarpa</i>	Black Chokeberry
<i>Callicarpa americana</i>	Beautyberry
<i>Calycanthus floridus</i>	Sweet Shrub
<i>Cephaelanthus occidentalis</i>	Buttonbush
<i>Clethra alnifolia</i>	Sweet Pepperbush

<i>Cornus amomum</i>	Silky Dogwood
<i>Euonymus americanus</i>	Strawberry Bush
<i>Hypericum frondosum</i>	St. John's Wort
<i>Ilex verticillata</i>	Winterberry
<i>Itea virginica</i>	Virginia sweetspire
<i>Lindera benzoin</i>	Spicebush
<i>Rosa palustris</i>	Swamp Rose
<i>Styrax americana</i>	American Snowbell or Mock Orange
<i>Viburnum nudum</i>	Possumhaw Viburnum

<i>Athyrium filix-femina</i>	Lady Fern
<i>Onoclea sensibilis</i>	Sensitive Fern
<i>Osmunda cinnamomea</i>	Cinnamon Fern
<i>Osmunda regalis</i>	Royal Fern
<i>Woodwardia areolata</i>	Netted Chain Fern

### Ferns

<i>Bignonia capreolata</i>	Crossvine
<i>Decumaria barbara</i>	Climbing Hydrangea
<i>Wisteria frutescens</i>	American Wisteria

### Vines

<i>Andropogon gerardii</i>	Big Bluestem
<i>Arundinaria gigantea</i>	Giant Cane or River Cane
<i>Chasmanthium latifolium</i>	Inland Sea Oats
<i>Juncus effuses</i>	Common Rush
<i>Panicum virgatum</i>	Switchgrass
<i>Schizachyrium scoparium</i>	Little Bluestem
<i>Scirpus atrovirens</i>	Green Bullrush
<i>Tripsacum dactyloides</i>	Eastern Gama Grass
<i>Typha latifolia</i>	Common Cattail

### Grasses, Sedges, Rushes

## Aquatic

### Only Statewide Aquatic

<i>Nelumbo lutea</i>	American Lotus
<i>Nymphaea odorata</i>	Fragrant Waterlily
<i>Sagittaria latifolia</i>	Arrowhead

### Aquatic Plants for a Backyard Pond

<i>Ceratophyllum demersum</i>	Coon's tail
<i>Juncus effusus</i>	Common rush
<i>Leersia oryzoides</i>	Rice cut grass
<i>Lemna minor</i>	Small duckweed
<i>Nelumbo lutea</i>	American Lotus
<i>Nymphaea odorata</i>	Fragrant Waterlily
<i>Pontederia cordata</i>	Pickerel weed

### Aquatic Plants Endemic to W and M

<i>Alisma subcordatum</i>	Water plantain
<i>Equisetum hyemale</i>	Rough Horsetail
<i>Peltandra virginica</i>	Arrow arum
<i>Pontederia cordata</i>	Pickerelweed
<i>Scirpus validus</i>	Soft rush

### Aquatic Plants Endemic to W and E

<i>Zizaniopsis miliacea</i>	Southern wild rice
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## Groundcovers for Shade

### Shrubs

<i>Zanthorhiza simplicissima</i>	Yellow Root
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### Wildflowers

<i>Antennaria plantaginifolia</i>	Plantain-leaved Pussytoes
<i>Asarum canadense</i>	Wild Ginger
<i>Heuchera americana</i>	Alumroot
<i>Mitchella repens</i>	Partridgeberry, Twinberry
<i>Ruellia caroliniensis</i>	Wild Petunia
<i>Tiarella cordifolia</i> var. <i>collina</i>	Pink Foamflower
<i>Uvularia sessilifolia</i>	Spreading Bellwort or strawlily

### Ferns

<i>Athyrium filix-femina</i>	Lady fern
<i>Dryopteris marginalis</i>	Eastern Wood Fern
<i>Onoclea sensibilis</i>	Sensitive fern
<i>Polystichum acrostichoides</i>	Christmas fern
<i>Woodwardia areolata</i>	Netted Chain Fern

### Vines

<i>Bignonia capreolata</i>	Crossvine
<i>Campsis radicans</i>	Trumpet Vine
<i>Decumaria barbara</i>	Climbing Hydrangea
<i>Gelsemium sempervirens</i>	Carolina Jessamine
<i>Parthenocissus quinquefolia</i>	Virginia Creeper

## Groundcovers for Sun

### Wildflowers

<i>Antennaria plantaginifolia</i>	Plantain-leaved Pussytoes
<i>Phlox pilosa</i>	Prairie phlox
<i>Phlox glaberrima (carolina)</i>	Smooth phlox

### Mixed Plantings

### Grasses, Sedges, Rushes

<i>Carex crinita</i>	Drooping Sedge
<i>Carex frankii</i>	Frank's Sedge
<i>Carex lupulina</i>	Hop Sedge
<i>Eragrostis spectabilis</i>	Purple Lovegrass

## Trillium

### Toadshades (sessile)

<i>Trillium cuneatum</i>	Sweet Betsy	Middle TN, East TN
<i>Trillium decumbens</i>	Trailing Trillium	East TN
<i>Trillium lindleyi</i>	Lanceleaf Trillium	East TN
<i>Trillium luteum</i>	Yellow Trillium	East TN
<i>Trillium sessile</i>	Sessile Trillium	Middle TN
<i>Trillium stamineum</i>	Twisted Petal Trillium	Middle TN, West TN

### Wake Robins (pedicellate)

<i>Trillium catesbeiae</i>	Catesby's Nodding Trillium	East TN
<i>Trillium erectum</i>	Red Trillium	East TN
<i>Trillium flexipes</i>	Bent Trillium	Middle TN, East TN
<i>Trillium grandiflorum</i>	Large Flowering White Trillium	Middle TN, East TN
<i>Trillium pusillum</i>	Dwarf Trillium	Middle TN, East TN
<i>Trillium rugelii</i>	Southern Nodding Trillium	East TN
<i>Trillium simile</i>	Sweet White Trillium	East TN
<i>Trillium sulcatum</i>	Barksdale's Trillium	Middle TN, East TN
<i>Trillium undulatum</i>	Painted Trillium	East TN
<i>Trillium vaseyi</i>	Vasey's Trillium	East TN



## Mixed Plantings

### Edible

#### Wildflowers

*Allium cernuum*  
*Asarum canadense*  
*Blephilia ciliata*  
*Camassia scilloides*  
*Dentaria diphylla*  
*Dentaria laciniata*  
*Eupatorium perfoliatum*  
*Fragaria virginiana*  
*Helianthus tuberosus*  
*Maianthemum canadense*  
*Medola virginiana*  
*Monarda didyma*  
*Monarda fistulosa*  
*Nelumbo lutea*  
*Nothoscordum bivalve*  
*Oenothera fruticosa*  
*Opuntia humifusa*  
*Orontium aquaticum*  
*Oxalis violacea*  
*Podophyllum peltatum*  
*Polygonatum biflorum*  
*Pontederia cordata*  
*Pycnanthemum tenuifolium*  
*Rexia virginiana*  
*Ruellia caroliniensis*  
*Solidago odora*  
*Viola canadensis*  
*Viola cucullata*  
*Viola palmata (triloba)*  
*Viola pedata*  
*Viola pubescens*  
*Viola sororia (papilionacea)*

#### Trees

*Amelanchier arborea*  
*Asimina triloba*  
*Carya glabra*  
*Carya ovata*

Downy serviceberry  
Pawpaw  
Pignut Hickory  
Shagbark Hickory

*Carya tomentosa*  
*Celtis occidentalis*  
*Cercis canadensis*  
*Crataegus viridis*  
*Diospyros virginiana*  
*Fagus grandifolia*  
*Juglans nigra*  
*Juniperus virginiana*  
*Malus angustifolia*  
*Morus rubra*  
*Prunus americana*  
*Prunus angustifolia*  
*Prunus serotina*  
*Rhus copallina*  
*Rhus glabra*  
*Sassafras albidum*  
*Viburnum rufidulum*

Mockernut Hickory  
Hackberry  
Redbud  
Green Hawthorn  
Persimmon  
American Beech  
Black Walnut  
Eastern Red Cedar  
Southern Crabapple  
Red Mulberry  
American Plum  
Chickasaw Plum  
Black Cherry  
Shining Sumac  
Smooth Sumac  
Sassafras  
Blackhaw viburnum

#### Shrubs

*Ceanothus americanus*  
*Lindera benzoin*  
*Rhus aromatica*  
*Ribes odoratum*  
*Rosa carolina*  
*Rosa palustris*  
*Rosa setigera*  
*Rubus argutus*  
*Rubus flagellaris*  
*Rubus occidentalis*  
*Sambucus canadensis*  
*Vaccinium corymbosum*  
*Vaccinium stamineum*

New Jersey Tea  
Spicebush  
Fragrant sumac  
Clove Currant  
Carolina rose  
Swamp Rose  
Prairie Rose  
Tall Blackberry  
Northern Dewberry  
Black Raspberry  
Elderberry  
Northern Highbush Blueberry  
Deerberry

#### Vines

*Parthenocissus quinquefolia*  
*Passiflora incarnata*  
*Passiflora lutea*  
*Vitis aestivalis*  
*Vitis riparia*  
*Vitis rotundifolia*  
*Vitis vulpina*  
*Wisteria frutescens*

Virginia Creeper  
Purple Passionflower  
Yellow Passionflower  
Summer Grape  
Riverbank Grape  
Muscadine  
Frost Grape  
American Wisteria

## **Grasses, Sedges, Rushes**

<i>Arundinaria gigantea</i>	Giant Cane or River Cane
<i>Bouteloua curtipendula</i>	Side Oats Grama
<i>Carex crinita</i>	Drooping Sedge
<i>Carex frankii</i>	Frank's Sedge
<i>Carex lupulina</i>	Hop Sedge
<i>Chasmanthium latifolium</i>	Inland Sea Oats
<i>Elymus hystrix</i>	Bottlebrush Grass
<i>Eragrostis spectabilis</i>	Purple Lovegrass
<i>Erianthus ravennae</i>	Sugarcane, Plumegrass
<i>Juncus effuses</i>	Common Rush
<i>Luzula echinata</i>	Wood Rush
<i>Panicum virgatum</i>	Switchgrass
<i>Schizachyrium scoparium</i>	Little Bluestem
<i>Scirpus atrovirens</i>	Green Bullrush
<i>Sorghastrum nutans</i>	Indian Grass
<i>Tripsacum dactyloides</i>	Eastern Gamagrass
<i>Typha angustifolia</i>	Narrow-Leaf Cattail
<i>Typha latifolia</i>	Common Cattail

<i>Helenium flexuosum</i>	Purple Headed Sneezeweed
<i>Hydrastis canadensis</i>	Goldseal
<i>Impatiens capensis</i>	Spotted jewelweed
<i>Lysimachia quadrifolia</i>	Whorled Loosestrife
<i>Maianthemum canadense</i>	False Solomon's Seal
<i>Mertensia virginica</i>	Virginia Bluebells
<i>Monarda fistulosa</i>	Wild Bergamot
<i>Monarda punctata</i>	Dotted Horsemint
<i>Oxalis violacea</i>	Violet Wood Sorrel
<i>Panax quinguefolius</i>	American Ginseng
<i>Panex trifolius</i>	Dwarf Ginseng
<i>Phlox pilosa</i>	Prairie Phlox
<i>Podophyllum peltatum</i>	May-apple Mandrake
<i>Polemonium reptans</i>	Jacob's Ladder
<i>Pycnanthemum incanum</i>	Silverleaf Mountain Mint
<i>Sabatia angularis</i>	Rose Pink
<i>Sanguinaria canadensis</i>	Bloodroot
<i>Saururus cernuus</i>	Lizard's Tail
<i>Silphium perfoliatum</i>	Cup Plant
<i>Solidago canadensis</i>	Canada Goldenrod
<i>Solidago nemoralis</i>	Gray Goldenrod
<i>Solidago odora</i>	Sweet Goldenrod
<i>Solidago rugosa</i>	Rough stemmed Goldenrod
<i>Spigelia marilandica</i>	Indian Pink
<i>Stylophorum diphyllum</i>	Wood or Celandine Poppy
<i>Tiarella cordifolia</i>	Foamflower
<i>Tradescantia virginiana</i>	Virginia Spiderwort
<i>Trillium recurvatum</i>	Prairie Trillium
<i>Triodanis perfoliata</i>	Venus' Looking Glass
<i>Veronicastrum virginicum</i>	Culver's Root

## **Has Medicinal Qualities**

### **Wildflowers**

<i>Actaea pachypoda</i>	Doll's Eyes, White Baneberry
<i>Anemone virginiana</i>	Thimbleweed
<i>Asarum canadense</i>	Wild Ginger
<i>Baptisia australis</i>	Wild Blue False Indigo
<i>Baptisia tinctoria</i>	Wild Yellow False Indigo
<i>Campanulastrum americanum</i>	American Bellflower
<i>Chamaelirium luteum</i>	Fairy Wand, Devil's Bit
<i>Dicentra canadensis</i>	Squirrel Corn
<i>Dicentra cucullaria</i>	Dutchman's Breeches
<i>Dicentra eximia</i>	Wild Bleeding Heart
<i>Echinacea purpurea</i>	Purple Coneflower
<i>Eupatorium perfoliatum</i>	Boneset
<i>Euphorbia corollata</i>	Flowering Spurge
<i>Eutrochium fistulosum</i>	Hollow Joe Pye Weed
<i>Eutrochium purpureum</i>	Joe Pye Weed
<i>Gentian villosa</i>	Striped Gentian
<i>Geranium maculatum</i>	Wild Geranium
<i>Hedyotis caerulea</i>	Bluets, Quaker Ladies
<i>Helenium autumnale</i>	Sneeze weed

<i>Aralia spinosa</i>	Devils Walkingstick
<i>Celtis occidentalis</i>	Hackberry
<i>Chionanthus virginicus</i>	Fringe Tree
<i>Cornus florida</i>	Flowering Dogwood
<i>Diospyros virginiana</i>	Persimmon
<i>Hamamelis virginiana</i>	Witch Hazel
<i>Juniperus virginiana</i>	Eastern Red Cedar
<i>Magnolia virginiana</i>	Sweetbay Magnolia
<i>Prunus serotina</i>	Black Cherry
<i>Robinia pseudoacacia</i>	Black Locust

### **Trees**

<i>Devils Walkingstick</i>
<i>Hackberry</i>
<i>Fringe Tree</i>
<i>Flowering Dogwood</i>
<i>Persimmon</i>
<i>Witch Hazel</i>
<i>Eastern Red Cedar</i>
<i>Sweetbay Magnolia</i>
<i>Black Cherry</i>
<i>Black Locust</i>

*Salix nigra*  
*Sassafras albidum*  
*Zanthoxylum americanum*

Black Willow  
Sassafras  
Toothache Tree

## Considered Architectural

*Hypericum frondosum*  
*Rosa palustris*  
*Sambucus canadensis*  
*Vaccinium arboreum*

### Shrubs

Cedarglade St. John's Wort  
Swamp Rose  
Elderberry  
Farkleberry

### Wildflowers

*Arisaema dracontium*  
*Eryngium yuccifolium*  
*Maianthemum racemosum*  
*Manfreda virginica*  
*Opuntia humifusa*  
*Polygonatum biflorum*  
*Yucca filamentosa*

Green Dragon  
Rattlesnake Master  
False Solomon's Seal  
Eastern Agave or False Aloe  
Prickly-pear Cactus  
Solomon's Seal  
Adam's Needle

*Aristolochia macrophylla*  
*Aristolochia tomentosa*  
*Clematis virginiana*  
*Gelsemium sempervirens*  
*Menispermum canadense*

### Vines

Dutchman's Pipe  
Wooly Pipevine  
Virgin's Bower  
Yellow Jessamine  
Canadian or Common Moonseed

### Trees

*Carpinus caroliniana*  
*Cornus florida*  
*Fagus grandifolia*  
*Ilex opaca*  
*Juniperus virginiana*  
*Magnolia grandiflora*  
*Malus angustifolia*  
*Nyssa sylvatica*  
*Quercus alba*  
*Ulmus americana*  
*Vaccinium arboreum*

American Hornbeam  
Flowering Dogwood  
American Beech  
American Holly  
Eastern Red Cedar  
Southern Magnolia  
Southern Crabapple  
Black Gum  
White Oak  
American Elm  
Farkleberry

*Arundinaria gigantea*  
*Bouteloua curtipendula*  
*Carex crinita*  
*Carex frankii*  
*Carex lupulina*  
*Chasmanthium latifolium*  
*Elymus hystrix*  
*Eragrostis spectabilis*  
*Erianthus ravennae*  
*Juncus effusus*  
*Luzula echinata*  
*Panicum virgatum*  
*Schizachyrium scoparium*  
*Scirpus atrovirens*  
*Sorghastrum nutans*  
*Tripsacum dactyloides*  
*Typha angustifolia*  
*Typha latifolia*

Giant Cane or River Cane  
Side Oats Grama  
Drooping Sedge  
Frank's Sedge  
Hop Sedge  
Inland Sea Oats  
Bottlebrush Grass  
Purple Lovegrass  
Sugarcane, Plumegrass  
Common Rush  
Wood Rush  
Switchgrass  
Little Bluestem  
Green Bullrush  
Indian Grass  
Eastern Gamagrass  
Narrow-Leaf Cattail  
Common Cattail

### Shrubs

*Ilex glabra*  
*Philadelphus inodorus*

Inkberry Holly  
Unscented Mock Orange

### Ferns

*Diplazium pycnocarpon*

Glade Fern

### Vines

*Bignonia capreolata*  
*Parthenocissus quinquefolia*

Crossvine  
Virginia Creeper

## Grasses, Sedges, Rushes

<i>Arundinaria gigantea</i>	Giant Cane or River Cane
<i>Carex crinita</i>	Drooping Sedge
<i>Carex frankii</i>	Frank's Sedge
<i>Carex lupulina</i>	Hop Sedge
<i>Chasmanthium latifolium</i>	Inland Sea Oats
<i>Eragrostis spectabilis</i>	Purple Lovegrass
<i>Erianthus ravennae</i>	Sugarcane, Plumegrass
<i>Erianthus strictus</i>	Narrow Plumegrass
<i>Juncus effuses</i>	Common Rush
<i>Luzula echinata</i>	Wood Rush
<i>Panicum virgatum</i>	Switchgrass
<i>Schizachyrium scoparium</i>	Little Bluestem
<i>Scirpus atrovirens</i>	Green Bullrush
<i>Sorghastrum nutans</i>	Indiangrass
<i>Tripsacum dactyloides</i>	Eastern Gamma Grass

## Trees

<i>Rhus copallina</i>	Shining Sumac
<i>Rhus glabra</i>	Smooth Sumac
<i>Sassafras albidum</i>	Sassafras

## Shrubs

<i>Callicarpa americana</i>	Beautyberry
<i>Philadelphus inodorus</i>	Unscented Mock Orange
<i>Rosa setigera</i>	Prairie Rose

## Ferns

<i>Equisetum hyemale</i>	Rough Horsetail
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## Vines

<i>Aristolochia macrophylla</i>	Dutchman's Pipe
<i>Campsis radicans</i>	Trumpet Vine
<i>Clematis virginiana</i>	Virgin's Bower
<i>Menispermum canadense</i>	Canadian or Common Moonseed
<i>Passiflora incarnata</i>	Purple Passionflower
<i>Wisteria frutescens</i>	American Wisteria

## Grasses, Sedges, Rushes

<i>Typha latifolia</i>	Common Cattail
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## Passalong (Not Always Available Commercially)

### Wildflowers

<i>Anemone virginiana</i>	Thimbleweed
<i>Claytonia virginica</i>	Spring Beauty
<i>Conoclinium coelestinum</i>	Mist Flower
<i>Eryngium yuccifolium</i>	Rattlesnake Master
<i>Hibiscus moschuetos</i>	Swamp Rose-mallow
<i>Mondarda didyma</i>	Crimson Bee Balm
<i>Oenothera fruticosa</i>	Sun Drops
<i>Oxalis violacea</i>	Violet Wood Sorrel
<i>Podophyllum peltatum</i>	May-apple Mandrake
<i>Polemonium reptans</i>	Jacob's Ladder
<i>Rudbeckia fulgida</i>	Perennial Black-eyed Susan
<i>Rudbeckia hirta</i>	Biennial Black-eyed Susan
<i>Rudbeckia triloba</i>	Three lobed Coneflower
<i>Ruellia caroliniensis</i>	Wild Petunia
<i>Tradescantia virginiana</i>	Virginia Spiderwort
<i>Yucca filamentosa</i>	Adam's Needle

## Should be Used More

### Wildflowers

<i>Amsonia tabernaemontana</i>	Blue Star or Blue Dogbane
<i>Baptisia alba</i>	White False Indigo
<i>Baptisia australis</i>	Wild Blue False Indigo
<i>Baptisia tinctoria</i>	Wild Yellow False Indigo
<i>Coreopsis tripteris</i>	Tall Tickseed
<i>Erianthus strictus</i>	Narrow Plumegrass
<i>Euphorbia corollata</i>	Flowering Spurge
<i>Heuchera americana</i>	Alumroot
<i>Hibiscus moscheutos</i>	Swamp Rose-mallow
<i>Maianthemum canadense</i>	False Solomon's Seal
<i>Mitchella repens</i>	Partridgeberry, Twinberry
<i>Polygonatum biflorum</i>	Solomon's Seal
<i>Pycnanthemum tenuifolium</i>	Slender Mountain Mint
<i>Rudbeckia triloba</i>	Three lobed Coneflower
<i>Silene stellata</i>	Starry campion
<i>Silene virginica</i>	Firepink
<i>Solidago canadensis</i>	Canada Goldenrod
<i>Solidago nemoralis</i>	Gray Goldenrod
<i>Solidago odora</i>	Sweet Goldenrod
<i>Solidago rugosa</i>	Rough stemmed Goldenrod
<i>Solidago ulmifolia</i>	Elm-leaved Goldenrod
<i>Spigelia marilandica</i>	Indian Pink
<i>Sysyrinchium angustifolium</i>	Blue-eyed Grass
<i>Tiarella cordifolia</i>	Foamflower, False Miterwort
<i>Viola sororia (papilionaceae)</i>	Common Blue Violet
<i>Zizea aurea</i>	Golden Alexanders

### Trees

<i>Amelanchier arborea</i>	Downy serviceberry
<i>Aralia spinosa</i>	Devils Walkingstick
<i>Asimina triloba</i>	Pawpaw
<i>Carpinus caroliniana</i>	American Hornbeam
<i>Chionanthus virginicus</i>	Fringe Tree
<i>Cladrastis kentukea</i>	Yellowwood
<i>Cornus florida</i>	Flowering Dogwood
<i>Crataegus viridis</i>	Green Hawthorn
<i>Euonymus atropurpureus</i>	Eastern Wahoo
<i>Halesia tetrapetala</i>	Silverbell

<i>Ilex opaca</i>	American Holly
<i>Juglans nigra</i>	Black Walnut
<i>Juniperus virginiana</i>	Eastern Red Cedar
<i>Magnolia virginiana</i>	Sweetbay Magnolia
<i>Malus angustifolia</i>	Southern Crabapple
<i>Nyssa sylvatica</i>	Black Gum
<i>Oxydendrum arboreum</i>	Sourwood
<i>Prunus serotina</i>	Black Cherry
<i>Quercus coccinea</i>	Scarlet Oak
<i>Quercus alba</i>	White Oak
<i>Quercus falcata</i>	Southern Red Oak
<i>Quercus imbricaria</i>	Shingle Oak
<i>Quercus michauxii</i>	Swamp Chestnut
<i>Quercus montana</i>	Chestnut Oak
<i>Quercus rubra</i>	Northern Red Oak
<i>Quercus shumardii</i>	Shumard Oak
<i>Rhus copallina</i>	Shining Sumac
<i>Sassafras albidum</i>	Sassafras
<i>Viburnum rufidulum</i>	Blackhaw viburnum

### Shrubs

<i>Alnus serrulata</i>	Tag alder
<i>Aronia arbutifolia</i>	Red Chokeberry
<i>Aronia melanocarpa</i>	Black Chokeberry
<i>Calycanthus floridus</i>	Sweet Shrub
<i>Conradina verticillata</i>	False Cumberland Rosemary
<i>Corylus americana</i>	American Filbert
<i>Hydrangea quercifolia</i>	Oakleaf Hydrangea
<i>Philadelphus inodorus</i>	Unscented mock-orange
<i>Rhododendron canescens</i>	Piedmont Azalea
<i>Rhus aromatica</i>	Fragrant sumac
<i>Sambucus canadensis</i>	Elderberry
<i>Vaccinium arboreum</i>	Farkleberry

### Ferns

<i>Dennstaedtia punctilobula</i>	Hay-scented Fern
<i>Osmunda cinnamomea</i>	Cinnamon Fern

**Vines**

<i>Aristolochia macrophylla</i>	Dutchman's Pipe
<i>Bignonia capreolata</i>	Crossvine
<i>Clematis virginiana</i>	Virgin's Bower
<i>Decumaria barbara</i>	Climbing Hydrangea
<i>Gelsemium sempervirens</i>	Yellow Jessamine
<i>Lonicera sempervirens</i>	Coral Honeysuckle
<i>Passiflora lutea</i>	Yellow Passionflower
<i>Wisteria frutescens</i>	American Wisteria

**Grasses, Sedges, Rushes**

<i>Bouteloua curtipendula</i>	Side OatsGramma
<i>Chasmanthium latifolium</i>	Inland Sea Oats
<i>Elymus hystrichus</i>	Bottle Brush Grass
<i>Schizachyrium scoparium</i>	Little Bluestem
<i>Tripsacum dactyloides</i>	Eastern Gammagrass

**For Gumbo Soils**

Gumbo Soil is heavy clay which turns to a sticky mess when wet.

**Trees**

<i>Betula nigra</i>	River Birch
<i>Gymnocladus dioicus</i>	Kentucky Coffee Tree
<i>Malus angustifolia</i>	Southern Crabapple
<i>Rhus glabra</i>	Smooth Sumac
<i>Robinia pseudoacacia</i>	Black Locust
<i>Salix nigra</i>	Black Willow
<i>Zanthoxylum americanum</i>	Toothache Tree

**Shrubs**

<i>Rosa palustris</i>	Swamp Rose
<i>Sambucus canadensis</i>	Elderberry

**Vines**

<i>Campsis radicans</i>	Trumpet Vine
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**Grasses, Sedges, Rushes**

<i>Andropogon gerardii</i>	Big Bluestem
<i>Andropogon virginicus</i>	Broomsedge or Broomsedge Bluestem
<i>Erianthus strictus</i>	Narrow Plumegrass
<i>Juncus effusus</i>	Common Rush
<i>Scirpus atrovirens</i>	Green Bullrush
<i>Typha angustifolia</i>	Narrow-Leaf Cattail
<i>Typha latifolia</i>	Common Cattail

## For Containers

### Wildflowers

<i>Coreopsis tripteris</i>	Tall Tickseed
<i>Euphorbia corollata</i>	Flowering Spurge
<i>Nymphaea odorata</i>	Fragrant Waterlily
<i>Oenothera fruticosa</i>	Sun Drops
<i>Phlox pilosa</i>	Prairie Phlox
<i>Pontederia cordata</i>	Pickerelweed
<i>Symphytum dumosum</i>	Bushy Aster
<i>Viola sororia (papilionacea)</i>	Common Blue Violet
<i>Yucca filamentosa</i>	Adam's Needle

### Trees

<i>Crataegus viridis</i>	Green Hawthorn
<i>Frangula caroliniana</i>	Carolina Buckthorn
<i>Halesia tetrapetala</i>	Silverbell
<i>Juniperus virginiana</i>	Eastern Red Cedar
<i>Magnolia grandiflora</i>	Southern Magnolia
<i>Oxydendrum arboreum</i>	Sourwood
<i>Rhus glabra</i>	Smooth Sumac

### Shrubs

Most native shrubs work really well in containers for a few years and are a great choice, especially for a mixed planter to give year-round interest.

### Ferns

<i>Cystopteris protrusa</i>	Fragile Fern
<i>Dennstaedtia punctilobula</i>	Hay-scented Fern
<i>Deparia acrostichoides</i>	Silvery-gleade Fern
<i>Dryopteris marginalis</i>	Eastern Woodfern
<i>Equisetum hyemale</i>	Rough Horsetail
<i>Osmunda cinnamomea</i>	Cinnamon Fern
<i>Polystichum acrostichoides</i>	Christmas Fern

### Vines

<i>Bignonia capreolata</i>	Crossvine
<i>Campsis radicans</i>	Trumpet Vine
<i>Celastrus scandens</i>	American Bittersweet
<i>Clematis virginiana</i>	Virgin's Bower
<i>Decumaria barbara</i>	Climbing Hydrangea
<i>Gelsemium sempervirens</i>	Yellow Jessamine

### Grasses, Sedges, Rushes

<i>Andropogon geraldii</i>	Big Bluestem
<i>Andropogon virginicus</i>	Broomsedge or Broomsedge Bluestem
<i>Chasmanthium latifolium</i>	Inland Seat Oats
<i>Eragrostis spectabilis</i>	Purple Lovegrass

## Used by Moths and Butterflies

### Wildflowers

<i>Ageratina altissima</i> ( <i>Eupatorium rugosum</i> )	White Snakeroot	<i>Mimulus alatus</i>	Winged Monkey Flower
<i>Allium cernuum</i>	Nodding Onion or Lady's Leek	<i>Monarda didyma</i>	Crimson Bee Balm
<i>Amsonia tabernaemontana</i>	Blue Star or Blue Dogbane	<i>Monarda fistulosa</i>	Wild Bergamot
<i>Antennaria plantaginifolia</i>	Plantain-leaved Pussytoes	<i>Monarda punctata</i>	Dotted Horsemint
<i>Aquilegia canadensis</i>	Wild Columbine	<i>Nothoscordum bivalve</i>	Crow Poison or False Garlic
<i>Asarum canadense</i>	Wild Ginger	<i>Nymphaea odorata</i>	Fragrant Waterlily
<i>Asclepias tuberosa</i>	Butterfly Weed	<i>Oenothera fruticosa</i>	Sun Drops
<i>Asclepias variegata</i>	White Milkweed	<i>Opuntia humifusa</i>	Prickly-pear Cactus
<i>Baptisia alba</i>	White False Indigo	<i>Penstemon digitalis</i>	White Beard's Tongue
<i>Baptisia australis</i>	Wild Blue False Indigo	<i>Phlox divaricata</i>	Wild Blue or Woodland Phlox
<i>Baptisia tinctoria</i>	Wild Yellow False Indigo	<i>Phlox glaberrima</i>	Smooth Phlox
<i>Bidens polylepis</i> and <i>B. aristosa</i>	Tickseed Sunflower	<i>Phlox paniculata</i>	Summer Phlox
<i>Boltonia asteroides</i>	False Aster	<i>Phlox pilosa</i>	Prairie Phlox
<i>Campanulastrum americanum</i>	American Bellflower	<i>Physostegia virginiana</i>	Obedient Plant
<i>Chelone glabra</i>	Turtlehead	<i>Polemonium reptans</i>	Jacob's Ladder
<i>Conoclinium coelestinum</i>	Mist Flower	<i>Pycnanthemum incanum</i>	Silverleaf Mountain Mint
<i>Coreopsis tripteris</i>	Tall Tickseed	<i>Pycnanthemum tenuifolium</i>	Slender Mountain Mint
<i>Dentaria diphylla</i>	Toothwort Crinkleroot	<i>Rudbeckia fulgida</i>	Perennial Black Eyed Susan
<i>Dentaria lanciata</i>	Toothwort Cut-leaved	<i>Rudbeckia hirta</i>	Biennial black eyed Susan
<i>Dicentra canadensis</i>	Squirrel Corn	<i>Rudbeckia laciniata</i>	Green headed Coneflower
<i>Dicentra cucullaria</i>	Dutchman's Breeches	<i>Rudbeckia triloba</i>	Three lobed Coneflower
<i>Dicentra eximia</i>	Wild Bleeding Heart	<i>Ruellia caroliniensis</i>	Wild Petunia
<i>Echinacea purpurea</i>	Purple Coneflower	<i>Sabatia angularis</i>	Rose Pink
<i>Eupatorium perfoliatum</i>	Boneset	<i>Silene stellata</i>	Starry campion
<i>Eutrochium fistulosum</i>	Hollow Joe Pye Weed	<i>Silene virginica</i>	Firepink
<i>Eutrochium purpureum</i>	Joe Pye Weed	<i>Solidago canadensis</i>	Canada Goldenrod
<i>Helenium autumnale</i>	Sneeze weed	<i>Solidago nemoralis</i>	Gray Goldenrod
<i>Helenium flexuosum</i>	Purple Headed Sneezeweed	<i>Solidago odora</i>	Sweet Goldenrod
<i>Helianthus Augustifolius</i>	Swamp Sunflower	<i>Solidago rugosa</i>	Rough stemmed Goldenrod
<i>Helianthus tuberosus</i>	Jerusalem Artichoke	<i>Solidago ulmifolia</i>	Elm-leaved Goldenrod
<i>Hibiscus moscheutos</i>	Swamp Rose-mallow	<i>Spigelia marilandica</i>	Indian Pink
<i>Impatiens capensis</i>	Spotted jewelweed	<i>Stokesia laevis</i>	Stokes' Aster
<i>Liatris aspera</i>	Rough Blazing Star	<i>Symphytum dumosus</i>	Bushy Aster
<i>Liatris spicata</i>	Blazing Star, Gayfeather	<i>Symphytum lateriflorum</i>	Calico Aster
<i>Liatris squarrulosa</i>	Southern Blazing Star	<i>Symphytum novae-angliae</i>	New England Aster
<i>Lobelia cardinalis</i>	Cardinal Flower	<i>Symphytum patens</i>	Late purple or spreading aster
<i>Lobelia siphilitica</i>	Great Blue Lobelia	<i>Tiarella cordifolia</i>	Foamflower
<i>Lysimachia ciliata</i>	Fringed Loosestrife	<i>Uvularia perfoliata</i>	Merrybells
<i>Manfreda virginica</i>	Eastern Agave or False Aloe	<i>Vernonia gigantean</i> ( <i>altissima</i> )	Tall Ironweed
<i>Melanthium virginicum</i>	Bunchflower	<i>Veronicastrum virginicum</i>	Culver's Root

*Viola sororia* (papilionaceae)  
*Yucca filamentosa*  
*Zizea aurea*

Common Blue Violet  
Adam's Needle  
Golden Alexanders

### Trees

*Acer rubrum*  
*Acer saccharum* ssp. *nigrum*  
*Aesculus pavia*  
*Amelanchier arborea*  
*Asimina triloba*  
*Betula nigra*  
*Carpinus caroliniana*  
*Carya cordiformis*  
*Carya glabra*  
*Carya ovata*  
*Carya tomentosa*  
*Catalpa bignonioides*  
*Celtis occidentalis*  
*Cercis canadensis*  
*Cornus florida*  
*Crataegus crus-galli*  
*Crataegus viridis*  
*Diospyros virginiana*  
*Fagus grandifolia*  
*Fraxinus americana*  
*Fraxinus pennsylvanica*  
*Fraxinus quadrangulata*  
*Gymnocladus dioicus*  
*Halesia tetrapeta*  
*Hamamelis virginiana*  
*Ilex opaca*  
*Juglans nigra*  
*Juniperus virginiana*  
*Liquidambar styraciflua*  
*Liriodendron tulipifera*  
*Magnolia acuminata*  
*Magnolia grandiflora*  
*Magnolia virginiana*  
*Malus angustifolia*  
*Nyssa sylvatica*  
*Pinus echinata*  
*Prunus americana*  
*Prunus angustifolia*

Red Maple  
Black Sugar Maple  
Red Buckeye  
Downy Serviceberry  
Pawpaw  
River Birch  
American Hornbeam  
Bitternut Hickory  
Pignut Hickory  
Shagbark Hickory  
Mockernut Hickory  
Southern Catalpa  
Hackberry  
Redbud  
Flowering Dogwood  
Cockspur Hawthorn  
Green Hawthorn  
Persimmon  
American Beech  
White Ash  
Green Ash  
Blue Ash  
Kentucky Coffee Tree  
Silverbell  
Witch Hazel  
American Holly  
Black Walnut  
Eastern Red Cedar  
Sweetgum  
Tulip Tree  
Cucumber Tree  
Southern Magnolia  
Sweetbay Magnolia  
Southern Crabapple  
Black Gum  
Shortleaf Pine  
American Plum  
Chickasaw Plum

*Prunus serotina*  
*Quercus alba*  
*Quercus coccinea*  
*Quercus falcata*  
*Quercus imbricaria*  
*Quercus michauxii*  
*Quercus montana*  
*Quercus phellos*  
*Quercus rubra*  
*Quercus shumardii*  
*Quercus stellata*  
*Quercus velutina*  
*Rhus copallina*  
*Rhus glabra*  
*Robinia pseudoacacia*  
*Sassafras albidum*  
*Tilia americana*

*Ulmus americana*  
*Zanthoxylum americanum*

Black Cherry  
White Oak  
Scarlet Oak  
Southern Red Oak  
Shingle Oak  
Swamp Chestnut  
Chestnut Oak  
Willow Oak  
Northern Red Oak  
Shumard Oak  
Post Oak  
Black Oak  
Shining Sumac  
Smooth Sumac  
Black Locust  
Sassafras  
American Linden or  
American Basswood  
American Elm  
Toothache Tree

### Shrubs

*Aesculus parviflora*  
*Amorpha fruticosa*  
*Callicarpa americana*  
*Calycanthus floridus*  
*Ceanothus americanus*  
*Cephalanthus occidentalis*  
*Clethra alnifolia*  
*Cornus amomum*  
*Fothergilla gardenii*  
*Hydrangea quercifolia*  
*Itea virginica*  
*Lindera benzoin*  
*Philadelphus inodorus*  
*Rhus aromatica*  
*Ribes odoratum*  
*Rubus flagellaris*  
*Rubus occidentalis*  
*Sambucus canadensis*  
*Styrax americana*  
*Vaccinium arboreum*

Bottlebrush Buckeye  
Indigo Bush  
Beautyberry  
Sweet Shrub  
New Jersey Tea  
Buttonbush  
Sweet Pepperbush  
Silky Dogwood  
Dwarf Fothergilla  
Oakleaf Hydrangea  
Virginia Sweetspire  
Spicebush  
Unscented Mock Orange  
Fragrant sumac  
Clove Currant  
Northern Dewberry  
Black Raspberry  
Elderberry  
American Snowbell or  
Mock Orange  
Farkleberry

*Vaccinium corymbosum*  
*Vaccinium stamineum*  
*Viburnum acerifolium*  
*Viburnum dentatum*  
*Viburnum nudum*

Northern Highbush Blueberry  
Deerberry  
Mapleleaf Viburnum  
Arrowwood Viburnum  
Possumhaw Viburnum

#### Vines

*Aristolochia macrophylla*  
*Bignonia capreolata*  
*Campsis radicans*  
*Lonicera sempervirens*  
*Parthenocissus quinquefolia*  
*Passiflora incarnata*  
*Passiflora lutea*  
*Wisteria frutescens*

Dutchman's Pipe  
Crossvine  
Trumpet Vine  
Coral Honeysuckle  
Virginia Creeper  
Purple Passionflower  
Yellow Passionflower  
American Wisteria

#### Grasses, Sedges, Rushes

*Andropogon geraldii*  
*Andropogon virginicus*  
  
*Arundinaria gigantea*  
*Bouteloua curtipendula*  
*Elymus hystrix*  
*Panicum virgatum*  
*Schizachyrium scoparium*  
*Sorghastrum nutans*  
*Tripsacum dactyloides*

Big Bluestem  
Broomsedge or  
Broomsedge Bluestem  
Giant Cane or River Cane  
Side Oats Grama  
Bottlebrush Grass  
Switchgrass  
Little Bluestem  
Indian Grass  
Eastern Gamagrass

## Used By Hummingbirds

#### Wildflowers

*Aquilegia canadensis*  
*Asclepias variegata*  
*Campanulastrum americanum*  
*Hibiscus moschuetos*  
*Lobelia cardinalis*  
*Monarda didyma*  
*Monarda fistulosa*  
*Monarda punctata*  
*Phlox glaberrima*  
*Phlox paniculata*  
*Silene virginica*  
*Spigelia marilandica*  
*Sympphyotrichum dumosus*  
*Sympphyotrichum novae-angliae*

Wild Columbine  
White Milkweed  
American Bellflower  
Swamp Rose-mallow  
Cardinal Flower  
Crimson Bee Balm  
Wild Bergamot  
Dotted Horsemint  
Smooth Phlox  
Summer Phlox  
Firepink  
Indian Pink  
Bushy Aster  
New England Aster

#### Trees

*Halesia tetrapeta*

Silverbell

#### Shrubs

*Aesculus parviflora*  
*Aesculus pavia*  
*Spirea tomentosa*

Bottlebrush Buckeye  
Red Buckeye or Firecracker Plant  
Steeplebush

#### Vines

*Aristolochia macrophylla*  
*Bignonia capreolata*  
*Campsis radicans*  
*Lonicera sempervirens*  
*Passiflora incarnata*

Dutchman's Pipe  
Crossvine  
Trumpet Vine  
Coral Honeysuckle  
Purple Passionflower

## **European Introduced - Some Now Consider Native**

### **Wildflowers**

*Achillea millefolium*  
*Agastache foeniculum*  
*Daucus carota*  
*Galium odorata*  
*Lysimachia quadrifolia*  
*Stokesia laevis*  
*Taraxacum officinale*  
*Verbascum thapsus*

Yarrow  
Anise Hyssop  
Queen Anne's Lace  
Sweet Woodruff  
Whorled Loosestrife  
Stokes' Aster  
Dandelions  
Mullein

### **Poisonous**

#### **Wildflowers**

*Actaea pachypoda*  
*Ageratina altissima*  
(*Eupatorium rugosum*)  
*Amsonia tabernaemontana*  
*Aquilegia canadensis*  
*Arisaema triphyllum*  
*Baptisia alba*  
*Baptisia australis*  
*Baptisia tinctoria*  
*Dicentra canadensis*  
*Dicentra cucullaria*  
*Dicentra eximia*  
*Euphorbia corollata*  
*Helenium autumnal*  
*Helenium flexuosum*  
*Iris virginica*  
*Melanthium virginiana*  
*Podophyllum peltatum*  
*Sanguinaria canadensis*  
*Spigelia marilandica*  
*Stylophorum diphyllum*  
*Veratum viride*  
*Zigadenus leimanthoides*

Doll's Eyes, White Baneberry  
White Snakeroot  
Blue Star or Blue Dogbane  
Wild Columbine  
Jack-in-the-pulpit  
White False Indigo  
Wild Blue False Indigo  
Wild Yellow False Indigo  
Squirrel Corn  
Dutchman's Breeches  
Wild Bleeding Heart  
Flowering Spurge  
Sneeze weed  
Purple Headed Sneezeweed  
Southern Blue Flag  
Bunchflower  
May-apple Mandrake  
Bloodroot  
Indian Pink  
Wood or Celandine Poppy  
Indian Poke  
Pine Barren Deathcamas

### **Trees**

*Aralia spinosa*  
*Diospyros virginiana*  
*Halesia tetraptera*

Devils Walkingstick  
Persimmon  
Silverbell

### **Shrubs**

*Dirca palustris*

Eastern Leatherwood

### **Vines**

*Campsis radicans*  
*Cocculus carolinus*  
*Menispermum canadense*  
*Parthenocissus quinquefolia*  
*Wisteria frutescens*

Trumpet Vine  
Carolina Coralbead  
Canadian or Common Moonseed  
Virginia Creeper  
American Wisteria

## Good for Blooming Meadow Habitat

### Wildflowers

<i>Baptisia alba</i>	White False Indigo
<i>Baptisia australis</i>	Wild Blue False Indigo
<i>Baptisia tinctoria</i>	Wild Yellow False Indigo
<i>Eupatorium perfoliatum</i>	Boneset
<i>Heterotheca mariana</i>	Maryland Golden Aster
<i>Liatris aspera</i>	Rough Blazing Star
<i>Liatris spicata</i>	Blazing Star, Gayfeather
<i>Liatris squarrulosa</i>	Appalachian Blazing Star
<i>Lysimachia ciliata</i>	Fringed Loosestrife
<i>Phlox glaberrima</i>	Smooth Phlox
<i>Phlox paniculata</i>	Summer Phlox
<i>Phlox pilosa</i>	Prairie Phlox
<i>Rudbeckia fulgida</i>	Perennial Black Eyed Susan
<i>Rudbeckia hirta</i>	Biennial black eyed Susan
<i>Rudbeckia laciniata</i>	Green headed Coneflower
<i>Rudbeckia triloba</i>	Three lobed Coneflower
<i>Sabatia angularis</i>	Rose Pink
<i>Solidago canadensis</i>	Canada Goldenrod
<i>Solidago nemoralis</i>	Gray Goldenrod
<i>Solidago odora</i>	Sweet Goldenrod
<i>Solidago rugosa</i>	Rough stemmed Goldenrod
<i>Solidago ulmifolia</i>	Elm-leaved Goldenrod
<i>Sympyotrichum patens</i>	Late purple or spreading aster
<i>Sysyrinchium angustifolium</i>	Blue-eyed Grass

<i>Erianthus ravennae</i>	Sugarcane, Plumegrass
<i>Erianthus strictus</i>	Narrow Plumegrass
<i>Luzula echinata</i>	Wood Rush
<i>Panicum virgatum</i>	Switchgrass
<i>Schizachyrium scoparium</i>	Little Bluestem
<i>Scirpus atrovirens</i>	Green Bullrush
<i>Sorghastrum nutans</i>	Indian Grass
<i>Tripsacum dactyloides</i>	Eastern Gamagrass

### Vines

<i>Passiflora incarnata</i>	Purple Passionflower
<i>Passiflora lutea</i>	Yellow Passionflower

### Grasses, Sedges, Rushes

<i>Andropogon geraldii</i>	Big Bluestem
<i>Andropogon virginicus</i>	Broomsedge or Broomsedge Bluestem
<i>Bouteloua curtipendula</i>	Side OatsGramma
<i>Eragrostis spectabilis</i>	Purple Lovegrass

## Aggressive

### Wildflowers

*Coreopsis tripteris*  
*Helianthus tuberosus*  
*Rudbeckia hirta*  
*Solidago canadensis*  
*Solidago nemoralis*  
*Solidago odora*  
*Solidago rugosa*  
*Solidago ulmifolia*  
*Viola sororia (papilionacea)*

Tall Tickseed  
 Jerusalem Artichoke  
 Biennial black eyed Susan  
 Canada Goldenrod  
 Gray Goldenrod  
 Sweet Goldenrod  
 Rough stemmed Goldenrod  
 Elm-leaved Goldenrod  
 Common Blue Violet

### Trees

*Fagus grandifolia*  
*Platanus occidentalis*  
*Prunus americana*  
*Prunus serotina*  
*Robinia pseudoacacia*  
*Salix nigra*

American Beech  
 Sycamore  
 American Plum  
 Black Cherry  
 Black Locust  
 Black Willow

### Shrubs

*Rosa palustris*

Swamp Rose

### Ferns

*Equisetum hyemale*  
*Onoclea sensibilis*

Rough Horsetail  
 Sensitive Fern

### Vines

*Campsis radicans*  
*Coccinia carolinus*  
*Parthenocissus quinquefolia*  
*Passiflora incarnata*

Trumpet Vine  
 Carolina Coralbead  
 Virginia Creeper  
 Purple Passionflower

### Grasses, Sedges, Rushes

*Andropogon geraldii*  
*Andropogon virginicus*  
*Eragrostis spectabilis*  
*Typha latifolia*

Big Bluestem  
 Broomsedge or  
 Broomsedge Bluestem  
 Purple Lovegrass  
 Common Cattail

## Good for June Weddings

### Wildflowers

*Anemone virginiana*  
*Baptisia alba*  
*Baptisia australis*  
*Baptisia tinctoria*  
*Echinacea purpurea*  
*Eryngium yuccifolium*  
*Heuchera americana*  
*Maianthemum canadense*  
*Polygonatum biflorum*

Thimbleweed  
 White False Indigo  
 Wild Blue False Indigo  
 Wild Yellow False Indigo  
 Purple Coneflower  
 Rattlesnake Master  
 Alumroot  
 False Solomon's Seal  
 Solomon's Seal

### Trees

*Crataegus viridis*  
*Magnolia acuminata*  
*Magnolia grandiflora*

Green Hawthorn  
 Cucumber Tree  
 Southern Magnolia

### Shrubs

*Aesculus parviflora*  
*Hydrangea quercifolia*  
*Philadelphus inodorus*  
*Sambucus canadensis*  
*Viburnum nudum*

Bottlebrush Buckeye  
 Oakleaf Hydrangea  
 Unscented Mock Orange  
 Elderberry  
 Possumhaw Viburnum

## Deer Resistant

### Wildflowers

*Actaea pachypoda*  
*Allium cernuum*  
*Amsonia tabernaemontana*  
*Aquilegia canadensis*  
*Arisaema triphyllum*  
*Asarum canadense*  
*Asclepias tuberosa*  
*Baptisia alba*  
*Baptisia tinctoria*  
*Boltonia asteroides*  
*Chelone glabra*  
*Coreopsis tripteris*  
*Dicentra canadensis*  
*Dicentra cucullaria*  
*Dicentra eximia*  
*Echinacea purpurea*  
*Eryngium yuccifolium*  
*Eupatorium perfoliatum*  
*Euphorbia corollata*  
*Eutrochium fistulosum*  
*Eutrochium purpureum*  
*Geranium maculatum*  
*Helenium autumnale*  
*Helenium flexuosum*  
*Helianthus angustifolius*  
*Helianthus microcephalus*  
*Helianthus mollis*  
*Heuchera americana*  
*Hibiscus moscheutos*  
*Iris cristata*  
*Iris virginica*  
*Liatris aspera*  
*Liatris spicata*  
*Liatris squarrulosa*  
*Lobelia cardinalis*  
*Lobelia siphilitica*  
*Mertensia virginica*  
*Monarda didyma*  
*Monarda fistulosa*  
*Monarda punctata*  
*Oenothera fruticosa*

Doll's Eyes, White Baneberry  
Nodding Onion or Lady's Leek  
Blue Star or Blue Dogbane  
Wild Columbine  
Jack-in-the-pulpit  
Wild Ginger  
Butterfly Weed  
White False Indigo  
Wild Yellow False Indigo  
False Aster  
Turtlehead  
Tall Tickseed  
Squirrel Corn  
Dutchman's Breeches  
Wild Bleeding Heart  
Purple Coneflower  
Rattlesnake Master  
Boneset  
Flowering Spurge  
Hollow Joe Pye Weed  
Joe Pye Weed  
Wild Geranium  
Sneeze weed  
Purple Headed Sneezeweed  
Swamp Sunflower  
Small Headed Sunflower  
Ashy Sunflower  
Alumroot  
Swamp Rose-mallow  
Dwarf Crested Iris  
Southern Blue Flag  
Rough Blazing Star  
Blazing Star, Gayfeather  
Southern Blazing Star  
Cardinal Flower  
Great Blue Lobelia  
Virginia Bluebells  
Crimson Bee Balm  
Wild Bergamot  
Dotted Horsemint  
Sun Drops

*Opuntia humifusa*  
*Penstemon digitalis*  
*Physostegia virginiana*  
*Polemonium reptans*  
*Ratibida pinnata*  
*Rudbeckia fulgida*  
*Rudbeckia hirta*  
*Rudbeckia laciniata*  
*Rudbeckia triloba*  
*Ruellia caroliniensis*  
*Sagittaria latifolia*  
*Silene virginica*  
*Solidago nemoralis*  
*Solidago odora*  
*Solidago rugosa*  
*Solidago ulmifolia*  
*Spigelia marilandica*  
*Stylophorum diphyllum*  
*Sympyotrichum dumosus*  
*Sympyotrichum lateriflorum*  
*Sympyotrichum novae-angliae*  
*Sympyotrichum patens*  
*Tiarella cordifolia*  
*Tiarella cordifolia var. collina*  
*Tradescantia virginiana*  
*Triodanis perfoliata*  
*Vernonia gigantea (altissima)*  
*Vernonia noveboracensis*  
*Veronicastrum virginicum*  
*Viola canadensis*  
*Viola cucullata*  
*Viola palmate (triloba)*  
*Viola pedata*  
*Viola pubescens*  
*Yucca filamentosa*  
*Zigadenus leimanthoides*

Prickly-pear Cactus  
White Beard's Tongue  
Obedient Plant  
Jacob's Ladder  
Prairie or Gray-headed Coneflower  
Perennial Black Eyed Susan  
Biennial black eyed Susan  
Green headed Coneflower  
Three lobed Coneflower  
Wild Petunia  
Arrowhead, Duck Potato  
Firepink  
Gray Goldenrod  
Sweet Goldenrod  
Rough stemmed Goldenrod  
Elm-leaved Goldenrod  
Indian Pink  
Wood or Celandine Poppy  
Bushy Aster  
Calico Aster  
New England Aster  
Late purple or spreading aster  
Foamflower, False Miterwort  
Pink Foamflower  
Virginia Spiderwort  
Venus' Looking Glass  
Tall Ironweed  
New York Ironweed  
Culver's Root  
Canada Violet  
Marsh Blue Violet  
Wood Violet  
Bird's Foot Violet  
Downy Yellow Violet  
Adam's Needle  
Pine Barren Deathcamas

<b>Trees</b>			
<i>Acer rubrum</i>	Red Maple	<i>Rhus glabra</i>	Smooth Sumac
<i>Acer saccharum</i> ssp. <i>nigrum</i>	Black Sugar Maple	<i>Robinia pseudoacacia</i>	Black Locust
<i>Aesculus pavia</i>	Red Buckeye	<i>Sassafras albidum</i>	Sassafras
<i>Amelanchier arborea</i>	Downy serviceberry	<i>Zanthoxylum americanum</i>	Toothache Tree
<i>Betula lenta</i>	Sweet Birch		
<i>Betula nigra</i>	River Birch		
<i>Carpinus caroliniana</i>	American Hornbeam	<b>Shrubs</b>	
<i>Celtis occidentalis</i>	Hackberry	<i>Calycanthus floridus</i>	Sweet Shrub
<i>Cercis canadensis</i>	Redbud	<i>Ceanothus americanus</i>	New Jersey Tea
<i>Crataegus crus-galli</i>	Cockspur hawthorn	<i>Clethra alnifolia</i>	Sweet Pepperbush
<i>Crataegus viridis</i>	Green Hawthorn	<i>Dirca palustris</i>	Eastern Leatherwood
<i>Fagus grandifolia</i>	American Beech	<i>Lindera benzoin</i>	Spicebush
<i>Fraxinus americana</i>	White Ash	<i>Rosa palustris</i>	Swamp Rose
<i>Fraxinus pennsylvanica</i>	Green Ash	<i>Viburnum acerifolium</i>	Mapleleaf Viburnum
<i>Fraxinus quadrangulata</i>	Blue Ash	<i>Viburnum dentatum</i>	Arrowwood Viburnum
<i>Gymnocladus dioicus</i>	Kentucky Coffee Tree	<i>Viburnum nudum</i>	Possumhaw Viburnum
<i>Hamamelis virginiana</i>	Witch Hazel		
<i>Ilex opaca</i>	American Holly		
<i>Juglans nigra</i>	Black Walnut	<b>Ferns</b>	
<i>Juniperus virginiana</i>	Eastern Red Cedar	<i>Adiantum pedatum</i>	Maidenhair Fern
<i>Liquidambar styraciflua</i>	Sweetgum	<i>Dennstaedtia punctilobula</i>	Hay-scented Fern
<i>Magnolia acuminata</i>	Cucumber Tree	<i>Equisetum hyemale</i>	Rough Horsetail
<i>Magnolia grandiflora</i>	Southern Magnolia		
<i>Magnolia virginiana</i>	Sweetbay Magnolia		
<i>Nyssa sylvatica</i>	Black Gum	<b>Vines</b>	
<i>Pinus echinata</i>	Shortleaf Pine	<i>Campsis radicans</i>	Trumpet Vine
<i>Pinus palustris</i>	Longleaf Pine	<i>Lonicera sempervirens</i>	Coral Honeysuckle
<i>Platanus occidentalis</i>	Sycamore	<i>Passiflora incarnata</i>	Purple Passionflower
<i>Prunus americana</i>	American Plum	<i>Wisteria frutescens</i>	American Wisteria
<i>Prunus angustifolia</i>	Chickasaw Plum		
<i>Prunus serotina</i>	Black Cherry	<b>Grasses, Sedges, Rushes</b>	
<i>Quercus alba</i>	White Oak	<i>Bouteloua curtipendula</i>	Side Oats Grama
<i>Quercus coccinea</i>	Scarlet Oak	<i>Eragrostis spectabilis</i>	Purple Lovegrass
<i>Quercus falcata</i>	Southern Red Oak	<i>Panicum virgatum</i>	Switchgrass
<i>Quercus imbricaria</i>	Shingle Oak	<i>Schizachyrium scoparium</i>	Little Bluestem
<i>Quercus michauxii</i>	Swamp chestnut	<i>Tripsacum dactyloides</i>	Eastern Gamagrass
<i>Quercus montana</i>	Chestnut oak	<i>Typha angustifolia</i>	Narrow-Leaf Cattail
<i>Quercus phellos</i>	Willow Oak	<i>Typha latifolia</i>	Common Cattail
<i>Quercus rubra</i>	Northern Red Oak		
<i>Quercus shumardii</i>	Shumard oak		
<i>Quercus stellata</i>	Post Oak		
<i>Quercus velutina</i>	Black Oak		
<i>Rhus copallina</i>	Shining Sumac		

## Dye Sources

### Wildflowers

*Asclepias tuberosa*  
*Baptisia australis*  
*Helianthus angustifolius*  
*Helianthus microcephalus*  
*Helianthus mollis*  
*Helianthus tuberosus*  
*Impatiens capensis*  
*Podophyllum peltatum*  
*Rudbeckia fulgida*  
*Rudbeckia hirta*  
*Rudbeckia laciniata*  
*Rudbeckia triloba*  
*Sanguinaria canadensis*  
*Solidago canadensis*  
*Solidago nemoralis*  
*Solidago odora*  
*Solidago rugosa*  
*Solidago ulmifolia*

Butterfly Weed  
Wild Blue False Indigo  
Swamp Sunflower  
Small Headed Sunflower  
Ashy Sunflower  
Jerusalem Artichoke  
Spotted jewelweed  
May-apple Mandrake  
Perennial Black Eyed Susan  
Biennial black eyed Susan  
Green headed Coneflower  
Three lobed Coneflower  
Bloodroot  
Canada Goldenrod  
Gray Goldenrod  
Sweet Goldenrod  
Rough stemmed Goldenrod  
Elm-leaved Goldenrod

### Trees

*Cladrastis kentukea*  
*Juglans nigra*  
*Platanus occidentalis*  
*Quercus alba*  
*Quercus coccinea*  
*Quercus imbricaria*  
*Quercus michauxii*  
*Quercus montana*  
*Quercus phellos*  
*Quercus rubra*  
*Quercus shumardii*  
*Quercus stellata*  
*Quercus velutina*  
*Rhus copallina*  
*Rhus glabra*  
*Salix nigra*  
*Sassafras albidum*

Yellowwood  
Black Walnut  
Sycamore  
White Oak  
Scarlet Oak  
Shingle Oak  
Swamp chestnut  
Chestnut oak  
Willow Oak  
Northern Red Oak  
Shumard oak  
Post Oak  
Black Oak  
Shining Sumac  
Smooth Sumac  
Black Willow  
Sassafras

### Shrubs

*Alnus serrulata*  
*Cornus amomum*  
*Ribes odoratum*  
*Rubus argutus*  
*Rubus flagellaris*  
*Rubus occidentalis*  
*Sambucus canadensis*  
*Vaccinium arboreum*  
*Vaccinium stamineum*  
*Xanthorhiza simplicissima*

Tag alder  
Silky Dogwood  
Clove Currant  
Tall Blackberry  
Northern Dewberry  
Black Raspberry  
Elderberry  
Farkleberry  
Deerberry  
Yellow Root

### Vines

*Clematis virginiana*

Virgin's Bower

### Grasses, Sedges, Rushes

*Typha angustifolia*  
*Typha latifolia*

Narrow-Leaf Cattail  
Common Cattail

## Good for Blue Star Marker Plantings

### Wildflowers

<i>Baptisia alba</i>	White False Indigo
<i>Baptisia australis</i>	Wild Blue False Indigo
<i>Baptisia tinctoria</i>	Wild Yellow False Indigo
<i>Phlox glaberrima</i>	Smooth Phlox
<i>Phlox paniculata</i>	Summer Phlox
<i>Phlox pilosa</i>	Prairie Phlox
<i>Tiarella cordifolia</i>	Foamflower
<i>Viola sororia</i> (papilionaceae)	Common Blue Violet

### Trees

<i>Aesculus pavia</i>	Red Buckeye
<i>Crataegus viridis</i>	Green Hawthorn
<i>Liriodendron tulipifera</i>	Tulip Tree
<i>Magnolia grandiflora</i>	Southern Magnolia
<i>Magnolia virginiana</i>	Sweetbay Magnolia

### Shrubs

<i>Aesculus parviflora</i>	Bottlebrush Buckeye
<i>Aronia arbutifolia</i>	Red Chokeberry
<i>Aronia melanocarpa</i>	Black Chokeberry
<i>Hydrangea quercifolia</i>	Oakleaf Hydrangea

### Vines

<i>Clematis virginiana</i>	Virgin's Bower
<i>Decumaria barbara</i>	Climbing Hydrangea

## Produce Seeds for Birds

### Wildflowers

<i>Arisaema triphyllum</i>	Jack-in-the-pulpit
<i>Bidens polylepis</i> and <i>B. aristosa</i>	Tickseed Sunflower
<i>Echinacea purpurea</i>	Purple Coneflower
<i>Geranium maculatum</i>	Wild Geranium
<i>Helenium flexuosum</i>	Purple Headed Sneezeweed
<i>Helianthus tuberosus</i>	Jerusalem Artichoke
<i>Maianthemum canadense</i>	False Solomon's Seal
<i>Melanthium virginicum</i>	Bunchflower
<i>Mitchella repens</i>	Partridgeberry, Twinberry
<i>Opuntia humifusa</i>	Prickly-pear Cactus
<i>Pontederia cordata</i>	Pickerelweed
<i>Sabatia angularis</i>	Rose Pink
<i>Stellaria puberalis</i>	Star Chickweed
<i>Sympphytum novae-angliae</i>	New England Aster

### Trees

<i>Acer rubrum</i>	Red Maple
<i>Acer saccharum</i> ssp. <i>nigrum</i>	Black Sugar Maple
<i>Amelanchier arborea</i>	Downy serviceberry
<i>Asimina triloba</i>	Pawpaw
<i>Chionanthus virginicus</i>	Fringe Tree
<i>Cladrastis kentukea</i>	Yellowwood
<i>Cornus florida</i>	Flowering Dogwood
<i>Crataegus crus-galli</i>	Cockspur Hawthorn
<i>Crataegus viridis</i>	Green Hawthorn
<i>Diospyros virginiana</i>	Persimmon
<i>Euonymus atropurpureus</i>	Eastern Wahoo
<i>Fraxinus pennsylvanica</i>	Green Ash
<i>Fraxinus quadrangulata</i>	Blue Ash
<i>Juglans nigra</i>	Black Walnut
<i>Juniperus virginiana</i>	Eastern Red Cedar
<i>Liquidambar styraciflua</i>	Sweetgum
<i>Magnolia grandiflora</i>	Southern Magnolia
<i>Malus angustifolia</i>	Southern Crabapple
<i>Prunus americana</i>	American Plum
<i>Prunus angustifolia</i>	Chickasaw Plum
<i>Prunus serotina</i>	Black Cherry
<i>Rhus copallina</i>	Shining Sumac
<i>Sassafras albidum</i>	Sassafras
<i>Tilia americana</i>	American Linden or American Basswood
<i>Zanthoxylum americanum</i>	Toothache Tree

<b>Shrubs</b>		<b>Grasses, Sedges, Rushes</b>
<i>Alnus serrulata</i>	Tag alder	<i>Andropogon gerardii</i>
<i>Aronia arbutifolia</i>	Red Chokeberry	<i>Andropogon virginicus</i>
<i>Aronia melanocarpa</i>	Black Chokeberry	<i>Bouteloua curtipendula</i>
<i>Callicarpa americana</i>	Beautyberry	<i>Erianthus strictus</i>
<i>Ceanothus americanus</i>	New Jersey Tea	<i>Panicum virgatum</i>
<i>Cephalanthus occidentalis</i>	Buttonbush	<i>Schizachyrium scoparium</i>
<i>Clethra alnifolia</i>	Sweet Pepperbush	<i>Scirpus atrovirens</i>
<i>Cornus amomum</i>	Silky Dogwood	<i>Sorghastrum nutans</i>
<i>Euonymus americanus</i>	Strawberry Bush	<i>Tripsacum dactyloides</i>
<i>Hypericum prolificum</i>	Golden St. John's Wort	<i>Typha angustifolia</i>
<i>Ilex glabra</i>	Inkberry	<i>Typha latifolia</i>
<i>Physocarpus opulifolius</i>	Ninebark	
<i>Ribes odoratum</i>	Clove Currant	
<i>Rosa carolina</i>	Carolina rose	
<i>Rosa palustris</i>	Swamp Rose	
<i>Smyphoricarpos orbiculatus</i>	Coralberry	
<i>Spirea tomentosa</i>	Steeplebush	
<i>Staphylea trifolia</i>	American Bladdernut	
<i>Vaccinium arboreum</i>	Farkleberry	
<i>Vaccinium corymbosum</i>	Northern Highbush Blueberry	
<i>Viburnum acerifolium</i>	Mapleleaf Viburnum	
<i>Viburnum dentatum</i>	Arrowwood Viburnum	
<i>Viburnum nudum</i>	Possumhaw Viburnum	
<i>Xanthorhiza simplicissima</i>	Yellow Root	
<b>Vines</b>		
<i>Aristolochia macrophylla</i>	Dutchman's Pipe	
<i>Campsis radicans</i>	Trumpet Vine	
<i>Celastrus scandens</i>	American Bittersweet	
<i>Coccinia carolinus</i>	Carolina Coralbead	
<i>Menispermum canadense</i>	Canadian or Common Moonseed	
<i>Parthenocissus quinquefolia</i>	Virginia Creeper	
<i>Passiflora incarnata</i>	Purple Passionflower	
<i>Passiflora lutea</i>	Yellow Passionflower	
<i>Vitis aestivalis</i>	Summer Grape	
<i>Vitis riparia</i>	Riverbank Grape	
<i>Vitis rotundifolia</i>	Muscadine	
<i>Vitis vulpina</i>	Frost Grape	

## Photogenic

### Wildflowers

*Aquilegia canadensis*  
*Arisaema triphyllum*  
*Asarum canadense*  
*Campanulastrum americanum*  
*Echinacea purpurea*  
*Eutrochium fistulosum*  
*Gentian villosa*  
*Geranium maculatum*  
*Hedysarum caerulea*  
*Hibiscus moscheutos*  
*Impatiens capensis*  
*Iris cristata*  
*Liatris aspera*  
*Liatris spicata*  
*Liatris squarrulosa*  
*Lobelia cardinalis*  
*Lobelia siphilitica*  
*Maianthemum canadense*  
*Monarda fistulosa*  
*Monarda punctata*  
*Oenothera fruticosa*  
*Phlox divaricata*  
*Podophyllum peltatum*  
*Polygonatum biflorum*  
*Silene stellata*  
*Silene virginica*  
*Solidago canadensis*  
*Solidago nemoralis*  
*Solidago odora*  
*Solidago rugosa*  
*Solidago ulmifolia*  
*Spigelia marilandica*  
*Sympphyotrichum dumosum*  
*Sympphyotrichum lateriflorum*  
*Sympphyotrichum novae-angliae*  
*Sympphyotrichum patens*  
*Sysyrinchium angustifolium*  
*Tradescantia virginiana*  
*Triodanis perfoliata*  
*Vernonia gigantea (altissima)*  
*Vernonia noveboracensis*  
*Viola pedata*

Wild Columbine  
Jack-in-the-pulpit  
Wild Ginger  
American Bellflower  
Purple Coneflower  
Hollow Joe Pye Weed  
Striped Gentian  
Wild Geranium  
Bluets, Quaker Ladies  
Swamp Rose-mallow  
Spotted jewelweed  
Dwarf Crested Iris  
Rough Blazing Star  
Blazing Star, Gayfeather  
Appalachian Blazing Star  
Cardinal Flower  
Great Blue Lobelia  
False Solomon's Seal  
Wild Bergamot  
Dotted Horsemint  
Sun Drops  
Wild Blue or Woodland Phlox  
May-apple Mandrake  
Solomon's Seal  
Starry campion  
Firepink  
Canada Goldenrod  
Gray Goldenrod  
Sweet Goldenrod  
Rough stemmed Goldenrod  
Elm-leaved Goldenrod  
Indian Pink  
Bushy Aster  
Calico Aster  
New England Aster  
Late Purple or Spreading Aster  
Blue-eyed Grass  
Virginia Spiderwort  
Venus' Looking Glass  
Tall Ironweed  
New York Ironweed  
Bird's Foot Violet

### Trees

*Acer saccharum* ssp. *nigrum*  
*Celtis occidentalis*  
*Cladrastis kentukea*  
*Cornus florida*  
*Crataegus viridis*  
*Euonymus atropurpureus*  
*Frangula caroliniana*  
*Fraxinus pennsylvanica*  
*Fraxinus quadrangulata*  
*Juniperus virginiana*  
*Magnolia acuminata*  
*Magnolia grandiflora*  
*Magnolia virginiana*  
*Malus angustifolia*  
*Nyssa sylvatica*  
*Oxydendrum arboreum*  
*Pinus echinata*  
*Pinus palustris*  
*Prunus serotina*  
*Quercus alba*  
*Quercus coccinea*  
*Quercus stellata*  
*Rhus copallina*  
*Sassafras albidum*

### Shrubs

*Aesculus parviflora*  
*Calycanthus floridus*  
*Hydrangea quercifolia*  
*Ribes odoratum*

### Vines

*Bignonia capreolata*  
*Campsis radicans*  
*Clematis virginiana*  
*Passiflora incarnata*  
*Passiflora lutea*

## **Grasses, Sedges, Rushes**

<i>Bouteloua curtipendula</i>	Side Oats Grama
<i>Elymus hystrix</i>	Bottlebrush Grass
<i>Eragrostis spectabilis</i>	Purple Lovegrass
<i>Erianthus ravennae</i>	Sugarcane, Plumegrass
<i>Luzula echinata</i>	Wood Rush
<i>Panicum virgatum</i>	Switchgrass
<i>Schizachyrium scoparium</i>	Little Bluestem
<i>Scirpus atrovirens</i>	Green Bullrush
<i>Sorghastrum nutans</i>	Indian Grass

## **Used by Bees and Other Pollinators**

### **Wildflowers**

<i>Ageratina altissima</i> ( <i>Eupatorium rugosum</i> )	White Snakeroot
<i>Aquilegia canadensis</i>	Wild Columbine
<i>Asclepias variegata</i>	White Milkweed
<i>Bidens polylepis</i> and <i>B. aristosa</i>	Tickseed Sunflower
<i>Campanulastrum americanum</i>	American Bellflower
<i>Chelone glabra</i>	Turtlehead
<i>Claytonia virginica</i>	Spring Beauty
<i>Conoclinium coelestinum</i> ( <i>Eupatorium</i> )	Mist Flower
<i>Coreopsis tripteris</i>	Tall Tickseed
<i>Dicentra canadensis</i>	Squirrel Corn
<i>Dicentra cucullaria</i>	Dutchman's Breeches
<i>Dicentra eximia</i>	Wild Bleeding Heart
<i>Gentian villosa</i>	Striped Gentian
<i>Geranium maculatum</i>	Wild Geranium
<i>Helianthus tuberosus</i>	Jerusalem Artichoke
<i>Heuchera americana</i>	Alumroot
<i>Hibiscus moschuetos</i>	Swamp Rose-mallow
<i>Hypoxis hirsuta</i>	Yellow Star Grass
<i>Liatris spicata</i>	Blazing Star, Gayfeather
<i>Lobelia cardinalis</i>	Cardinal Flower
<i>Lysimachia ciliata</i>	Fringed Loosestrife
<i>Lysimachia quadrifolia</i>	Whorled Loosestrife
<i>Mertensia virginica</i>	Virginia Bluebells
<i>Mimulus alatus</i>	Winged Monkey Flower
<i>Monarda didyma</i>	Crimson Bee Balm
<i>Monarda fistulosa</i>	Wild Bergamot
<i>Monarda punctata</i>	Dotted Horsemint
<i>Nothoscordum bivalve</i>	Crow Poison or False Garlic
<i>Nymphaea odorata</i>	Fragrant Waterlily
<i>Oenothera fruticosa</i>	Sun Drops
<i>Opuntia humifusa</i>	Prickly-pear Cactus
<i>Penstemon digitalis</i>	White Beard's Tongue
<i>Phlox glaberrima</i>	Smooth Phlox
<i>Phlox paniculata</i>	Summer Phlox
<i>Physostegia virginiana</i>	Obedient Plant
<i>Polygonatum biflorum</i>	Solomon's Seal
<i>Pycnanthemum incanum</i>	Silverleaf Mountain Mint
<i>Pycnanthemum tenuifolium</i>	Slender Mountain Mint
<i>Rexia mariana</i>	Maryland Meadow Beauty

*Rexia virginiana*  
*Rudbeckia fulgida*  
*Rudbeckia hirta*  
*Rudbeckia laciniata*  
*Rudbeckia triloba*  
*Ruellia caroliniensis*  
*Sanguinaria canadensis*  
*Silene stellata*  
*Silene virginica*  
*Silphium perfoliatum*  
*Solidago canadensis*  
*Solidago nemoralis*  
*Solidago odora*  
*Solidago rugosa*  
*Solidago ulmifolia*  
*Triodanis perfoliata*  
*Uvularia perfoliata*  
*Viola cucullata*  
*Viola palmate (triloba)*  
*Viola pubescens*  
*Viola sororia (papilionacea)*  
*Zizea aurea*

Virginia Meadow Beauty  
Perennial Black Eyed Susan  
Biennial black eyed Susan  
Green headed Coneflower  
Three lobed Coneflower  
Wild Petunia  
Bloodroot  
Starry campion  
Firepink  
Cup Plant  
Canada Goldenrod  
Gray Goldenrod  
Sweet Goldenrod  
Rough stemmed Goldenrod  
Elm-leaved Goldenrod  
Venus' Looking Glass  
Merrybells  
Marsh Blue Violet  
Wood Violet  
Downy Yellow Violet  
Common Blue Violet  
Golden Alexanders

### Trees

*Acer saccharum* ssp. *nigrum*  
*Catalpa bignonioides*  
*Cercis canadensis*  
*Chionanthus virginicus*  
*Cladrastis kentukea*  
*Diospyros virginiana*  
*Euonymus atropurpureus*  
*Frangula caroliniana*  
*Ilex opaca*  
*Liquidambar styraciflua*  
*Liriodendron tulipifera*  
*Malus angustifolia*  
*Nyssa sylvatica*  
*Oxydendrum arboreum*  
*Prunus angustifolia*  
*Prunus serotina*  
*Rhus copallina*  
*Robinia pseudoacacia*  
*Salix nigra*

Black Sugar Maple  
Southern Catalpa  
Redbud  
Fringe Tree  
Yellowwood  
Persimmon  
Eastern Wahoo  
Carolina buckthorn  
American Holly  
Sweetgum  
Tulip Tree  
Southern Crabapple  
Black Gum  
Sourwood  
Chickasaw Plum  
Black Cherry  
Shining Sumac  
Black Locust  
Black Willow

*Sassafras albidum*  
*Tilia americana*  
*Zanthoxylum americanum*

Sassafras  
American Linden or  
American Basswood  
Toothache Tree

### Shrubs

*Aesculus pavia*  
*Amorpha fruticosa*  
*Aronia arbutifolia*  
*Aronia melanocarpa*  
*Calycanthus floridus*  
*Cephalanthus occidentalis*  
*Clethra alnifolia*  
*Diervilla lonicera*  
*Dirca palustris*  
*Ilex glabra*  
*Itea virginica*  
*Lindera benzoin*  
*Philadelphus inodorus*  
*Rhus aromatica*  
*Ribes odoratum*  
*Rubus argutus*  
*Rubus flagellaris*  
*Rubus occidentalis*  
*Vaccinium arboreum*

Red Buckeye  
Indigo Bush  
Red Chokeberry  
Black Chokeberry  
Sweet Shrub  
Buttonbush  
Sweet Pepperbush  
Bush Honeysuckle  
Eastern Leatherwood  
Inkberry  
Virginia sweetspire  
Spicebush  
Unscented Mock Orange  
Fragrant sumac  
Clove Currant  
Tall Blackberry  
Northern Dewberry  
Black Raspberry  
Farkleberry

### Ferns

*Thelypteris noehoracensis*

New York Fern

### Vines

*Campsis radicans*  
*Lonicera sempervirens*  
*Passiflora incarnata*  
*Passiflora lutea*

Trumpet Vine  
Coral Honeysuckle  
Purple Passionflower  
Yellow Passionflower

### Grasses, Sedges, Rushes

*Bouteloua curtipendula*

Side Oats Grama

## Important for Wildlife

### Wildflowers

*Claytonia virginica*  
*Geranium maculatum*  
*Helianthus tuberosus*  
*Maianthemum canadense*  
*Nymphaea odorata*  
*Opuntia humifusa*  
*Rudbeckia fulgida*  
*Rudbeckia hirta*  
*Rudbeckia laciniata*  
*Rudbeckia triloba*  
*Ruellia caroliniensis*  
*Sagittaria latifolia*  
*Silene virginica*  
*Solidago canadensis*  
*Solidago nemoralis*  
*Solidago odora*  
*Solidago rugosa*  
*Solidago ulmifolia*  
*Uvularia perfoliata*  
*Viola canadensis*  
*Viola pubescens*  
*Viola sororia (papilionacea)*  
*Zigadenus leimanthoides*

Spring Beauty  
Wild Geranium  
Jerusalem Artichoke  
False Solomon's Seal  
Fragrant Waterlily  
Prickly-pear Cactus  
Perennial Black Eyed Susan  
Biennial black eyed Susan  
Green headed Coneflower  
Three lobed Coneflower  
Wild Petunia  
Arrowhead, Duck Potato  
Firepink  
Canada Goldenrod  
Gray Goldenrod  
Sweet Goldenrod  
Rough stemmed Goldenrod  
Elm-leaved Goldenrod  
Merrybells  
Canada Violet  
Downy Yellow Violet  
Common Blue Violet  
Pine Barren Deathcamas

*Fraxinus quadrangulata*  
*Ilex opaca*  
*Juglans nigra*  
*Juniperus virginiana*  
*Malus angustifolia*  
*Morus rubra*  
*Nyssa sylvatica*  
*Ostrya virginiana*  
*Oxydendrum arboreum*  
*Pinus echinata*  
*Prunus americana*  
*Prunus angustifolia*  
*Prunus serotina*  
*Quercus alba*  
*Quercus coccinea*  
*Quercus falcata*  
*Quercus imbricaria*  
*Quercus michauxii*  
*Quercus montana*  
*Quercus phellos*  
*Quercus rubra*  
*Quercus shumardii*  
*Quercus stellata*  
*Quercus velutina*  
*Rhus copallina*  
*Rhus glabra*  
*Sassafras albidum*  
*Ulmus americana*  
*Zanthoxylum americanum*

Blue Ash  
American Holly  
Black Walnut  
Eastern Red Cedar  
Southern Crabapple  
Red Mulberry  
Black Gum  
American Hophornbeam  
Sourwood  
Shortleaf Pine  
American Plum  
Chickasaw Plum  
Black Cherry  
White Oak  
Scarlet Oak  
Southern Red Oak  
Shingle Oak  
Swamp chestnut  
Chestnut oak  
Willow Oak  
Northern Red Oak  
Shumard oak  
Post Oak  
Black Oak  
Shining Sumac  
Smooth Sumac  
Sassafras  
American Elm  
Toothache Tree

### Trees

*Acer saccharum ssp. nigrum*  
*Amelanchier arborea*  
*Asimina triloba*  
*Carya cordiformis*  
*Carya glabra*  
*Carya ovata*  
*Carya tomentosa*  
*Cercis canadensis*  
*Cornus florida*  
*Crataegus crus-galli*  
*Diospyros virginiana*  
*Euonymus atropurpureus*  
*Fagus grandifolia*  
*Fraxinus pennsylvanica*

Black Sugar Maple  
Downy serviceberry  
Pawpaw  
Bitternut hickory  
Pignut Hickory  
Shagbark Hickory  
Mockernut Hickory  
Redbud  
Flowering Dogwood  
Cockspur hawthorn  
Persimmon  
Eastern Wahoo  
American Beech  
Green Ash

*Alnus serrulata*  
*Amorpha fruticosa*  
*Aronia arbutifolia*  
*Aronia melanocarpa*  
*Ceanothus americanus*  
*Cephalanthus occidentalis*  
*Clethra alnifolia*  
*Cornus amomum*  
*Corylus americana*  
*Ilex decidua*  
*Physocarpus opulifolius*

### Shrubs

Tag alder  
Indigo Bush  
Red Chokeberry  
Black Chokeberry  
New Jersey Tea  
Buttonbush  
Sweet Pepperbush  
Silky Dogwood  
American Filbert  
Deciduous Holly or Meadow Holly  
or Possumhaw  
Ninebark

*Rosa carolina*  
*Rosa palustris*  
*Rosa setigera*  
*Rubus argutus*  
*Rubus flagellaris*  
*Rubus occidentalis*  
*Smyphoricarpos orbiculatus*  
*Vaccinium corymbosum*  
*Vaccinium stamineum*  
*Viburnum acerifolium*  
*Xanthorhiza simplicissima*

Carolina rose  
Swamp Rose  
Prairie Rose  
Tall Blackberry  
Northern Dewberry  
Black Raspberry  
Coralberry  
Northern Highbush Blueberry  
Deerberry  
Mapleleaf Viburnum  
Yellow Root

### Ferns

*Adiantum pedatum*  
*Dryopteris marginalis*  
*Onoclea sensibilis*  
*Osmunda cinnamomea*  
*Polystichum acrostichoides*  
*Woodwardia areolata*

Maidenhair Fern  
Eastern Woodfern  
Sensitive Fern  
Cinnamon Fern  
Christmas Fern  
Netted Chain Fern

### Vines

*Aristolochia macrophylla*  
*Berchemia scandens*  
*Cocculus carolinus*  
*Lonicera sempervirens*  
*Menispermum canadense*  
*Parthenocissus quinquefolia*  
*Passiflora incarnata*  
*Passiflora lutea*  
*Vitis aestivalis*  
*Vitis riparia*  
*Vitis rotundifolia*  
*Vitis vulpina*

Dutchman's Pipe  
Alabama Supple-jack  
Carolina Coralbead  
Coral Honeysuckle  
Canadian or Common Moonseed  
Virginia Creeper  
Purple Passionflower  
Yellow Passionflower  
Summer Grape  
Riverbank Grape  
Muscadine  
Frost Grape

### Grasses, Sedges, Rushes

*Andropogon geraldii*  
*Andropogon virginicus*  
  
*Schizachyrium scoparium*  
*Tripsacum dactyloides*  
*Typha latifolia*

Big Bluestem  
Broomsedge or  
Broomsedge Bluestem  
Little Bluestem  
Eastern Gamagrass  
Common Cattail

## Night Blooming White

### Wildflowers

*Antennaria plantaginifolia*  
*Baptisia alba*  
*Boltonia asteroides*  
*Chamaelirium luteum*  
*Dentaria lanciata*  
*Dicentra canadensis*  
*Dicentra cucullaria*  
*Euphorbia corollata*  
*Hymenocallis occidentalis*  
*Maianthemum canadense*  
*Penstemon digitalis*  
*Pycnanthemum incanum*  
*Sanguinaria canadensis*  
*Saururus cernuus*  
*Silene stellata*  
*Thalictrum thalictroides*  
*Tiarella cordifolia*  
*Veronicastrum virginicum*

Plantain-leaved Pussytoes  
White False Indigo  
False Aster  
Fairy Wand, Devil's Bit  
Toothwort Cut-leaved  
Squirrel Corn  
Dutchman's Breeches  
Flowering Spurge  
Spider Lily  
False Solomon's Seal  
White Beard's Tongue  
Silverleaf Mountain Mint  
Bloodroot  
Lizard's Tail  
Starry campion  
Rue Anemone  
Foamflower  
Culver's Root

### Trees

*Amelanchier arborea*  
*Aralia spinosa*  
*Chionanthus virginicus*  
*Cornus florida*  
*Robinia pseudoacacia*

Downy serviceberry  
Devils Walkingstick  
Fringe Tree  
Flowering Dogwood  
Black Locust

### Shrubs

*Aronia melanocarpa*  
*Aronia arbutifolia*  
*Callicarpa americana*  
*Ceanothus americanus*  
*Hydrangea arborescens*  
*Hydrangea quercifolia*  
*Itea virginica*

Black Chokeberry  
Red Chokeberry  
Beautyberry  
New Jersey Tea  
Smooth Hydrangea  
Oakleaf Hydrangea  
Virginia sweetspire

### Vines

*Berchemia scandens*  
*Clematis virginiana*

Alabama Supple-jack  
Virgin's Bower

## Rain Gardening - Shade

### Wildflowers

- Baptisia australis* Wild Blue False Indigo  
*Campanulastrum americanum* American Bellflower  
*Heuchera americana* Alumroot  
*Hymenocallis occidentalis* Spider Lily  
*Iris cristata* Dwarf Crested Iris  
*Lobelia cardinalis* Cardinal Flower  
*Lobelia siphilitica* Great Blue Lobelia  
*Medola virginiana* Indian Cucumber Root  
*Monarda didyma* Crimson Bee Balm  
*Phlox divaricata* Wild Blue or Woodland Phlox  
*Viola sororia (papilionaceae)* Common Blue Violet

### Trees

- Aesculus pavia* Red Buckeye  
*Asimina triloba* Pawpaw  
*Carpinus caroliniana* American Hornbeam  
*Chionanthus virginicus* Fringe Tree  
*Hamamelis virginiana* Witch Hazel  
*Magnolia virginiana* Sweetbay Magnolia  
*Robinia pseudoacacia* Black Locust  
*Ulmus americana* American Elm

### Shrubs

- Aesculus parviflora* Bottlebrush Buckeye  
*Aronia arbutifolia* Red Chokeberry  
*Callicarpa americana* Beautyberry  
*Calycanthus floridus* Sweet Shrub  
*Clethra alnifolia* Sweet Pepperbush  
*Dirca palustris* Eastern Leatherwood  
*Ilex glabra* Inkberry  
*Sambucus canadensis* Elderberry  
*Viburnum dentatum* Arrowwood Viburnum  
*Xanthorhiza simplicissima* Yellow Root

### Vines

- Berchemia scandens* Alabama Supple-jack

### Grasses, Sedges, Rushes

- Elymus hystrix* Bottlebrush Grass  
*Erianthus strictus* Narrow Plumegrass  
*Tripsacum dactyloides* Eastern Gamagrass

## Rain Gardening - Sun

### Wildflowers

- Helianthus tuberosus*  
*Hibiscus moschuetos*  
*Hymenocallis occidentalis*  
*Pontederia cordata*  
*Rudbeckia laciniata*  
*Rudbeckia triloba*  
*Silphium perfoliatum*  
*Vernonia gigantean (altissima)*

### Trees

- Betula nigra*  
*Salix nigra*

### Shrubs

- Alnus serrulata*  
*Amorpha fruticosa*  
*Aronia arbutifolia*  
*Aronia melanocarpa*  
*Cephalanthus occidentalis*  
*Clethra alnifolia*  
*Cornus amomum*  
*Hypericum prolificum*  
*Ilex decidua*  
*Ilex verticillata*  
*Rosa palustris*  
*Rosa setigera*  
*Viburnum nudum*

### Vines

- Berchemia scandens*

- Alabama Supple-jack

### Grasses, Sedges, Rushes

- Erianthus ravennae*  
*Erianthus strictus*  
*Panicum virgatum*  
*Scirpus atrovirens*  
*Tripsacum dactyloides*  
*Typha angustifolia*  
*Typha latifolia*

- Sugarcane, Plumegrass  
Narrow Plumegrass  
Switchgrass  
Green Bullrush  
Eastern Gamagrass  
Narrow-Leaf Cattail  
Common Cattail

## Thorny

### Trees

*Aralia spinosa*  
*Crataegus crus-galli*  
*Crataegus viridis*  
*Robinia pseudoacacia*

Devils Walkingstick  
Cockspur Hawthorn  
Green Hawthorn  
Black Locust

### Shrubs

*Rosa carolina*  
*Rosa palustris*  
*Rosa setigera*  
*Rubus argutus*  
*Rubus flagellaris*  
*Rubus occidentalis*

Carolina rose  
Swamp Rose  
Prairie Rose  
Tall Blackberry  
Northern Dewberry  
Black Raspberry

## Help Prevent Erosion

### Wildflowers

*Baptisia alba*  
*Baptisia australis*  
*Baptisia tinctoria*  
*Saururus cernuus*

White False Indigo  
Wild Blue False Indigo  
Wild Yellow False Indigo  
Lizard's Tail

### Trees

*Gymnocladus dioicus*  
*Robinia pseudoacacia*  
*Salix nigra*

Kentucky Coffee Tree  
Black Locust  
Black Willow

### Shrubs

*Aesculus parviflora*  
*Cornus amomum*  
*Rhus aromatica*  
*Rosa palustris*  
*Rosa setigera*

Bottlebrush Buckeye  
Silky Dogwood  
Fragrant sumac  
Swamp Rose  
Prairie Rose

### Ferns

*Dennstaedtia punctilobula*

Hay-scented Fern

### Vines

*Bignonia capreolata*

Crossvine

### Grasses, Sedges, Rushes

*Andropogon gerardii*  
*Andropogon virginicus*  
*Chasmanthium latifolium*

Big Bluestem  
Broomsedge or  
Broomsedge Bluestem  
Inland Sea Oats

## Drought Tolerant

### Wildflowers

<i>Helianthus tuberosus</i>	Jerusalem Artichoke
<i>Phlox pilosa</i>	Prairie Phlox
<i>Polygonatum biflorum</i>	Solomon's Seal
<i>Rudbeckia fulgida</i>	Perennial Black Eyed Susan
<i>Rudbeckia hirta</i>	Biennial black eyed Susan
<i>Rudbeckia laciniata</i>	Green headed Coneflower
<i>Silene stellata</i>	Starry campion
<i>Symphytum patens</i>	Late purple or spreading aster

### Trees

<i>Catalpa bignonioides</i>	Southern Catalpa
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### Shrubs

<i>Amorpha fruticosa</i>	Indigo Bush
<i>Aronia arbutifolia</i>	Red Chokeberry
<i>Aronia melanocarpa</i>	Black Chokeberry

### Vines

<i>Berchemia scandens</i>	Alabama Supple-jack
<i>Bignonia capreolata</i>	Crossvine
<i>Campsis radicans</i>	Trumpet Vine
<i>Clematis virginiana</i>	Virgin's Bower
<i>Coccinia carolinus</i>	Carolina Coralbead
<i>Decumaria barbara</i>	Climbing Hydrangea
<i>Menispermum canadense</i>	Canadian or Common Moonseed
<i>Parthenocissus quinquefolia</i>	Virginia Creeper

### Grasses, Sedges, Rushes

<i>Panicum virgatum</i>	Switchgrass
<i>Schizachyrium scoparium</i>	Little Bluestem
<i>Sorghastrum nutans</i>	Indian Grass
<i>Tripsacum dactyloides</i>	Eastern Gammagrass

## Stream-Side Plants

### Wildflowers

<i>Eupatorium perfoliatum</i>	Boneset
<i>Hibiscus moschuetos</i>	Swamp Rose-mallow
<i>Impatiens capensis</i>	Spotted jewelweed
<i>Iris cristata</i>	Dwarf Crested Iris
<i>Iris virginica</i>	Southern Blue Flag
<i>Pontederia cordata</i>	Pickerelweed
<i>Rudbeckia laciniata</i>	Green headed Coneflower
<i>Rudbeckia triloba</i>	Three lobed Coneflower
<i>Silene stellata</i>	Starry campion
<i>Viola sororia</i> (papilionaceae)	Common Blue Violet

### Trees

<i>Catalpa bignonioides</i>	Southern Catalpa
<i>Salix nigra</i>	Black Willow

### Shrubs

<i>Alnus serrulata</i>	Tag alder
<i>Amorpha fruticosa</i>	Indigo Bush
<i>Aronia melanocarpa</i>	Black Chokeberry
<i>Aronia arbutifolia</i>	Red Chokeberry
<i>Cephalanthus occidentalis</i>	Buttonbush
<i>Dirca palustris</i>	Eastern Leatherwood
<i>Philadelphus inodorus</i>	Unscented Mock Orange
<i>Rosa palustris</i>	Swamp Rose
<i>Xanthorhiza simplicissima</i>	Yellow Root

### Ferns

<i>Athyrium filix-femina</i>	Lady Fern
<i>Cystopteris protrusa</i>	Fragile Fern
<i>Dennstaedtia punctilobula</i>	Hay-scented Fern
<i>Deparia acrostichoides</i>	Silvery-glade Fern
<i>Dryopteris marginalis</i>	Eastern Woodfern
<i>Onoclea sensibilis</i>	Sensitive Fern

<b>Vines</b>			
<i>Berchemia scandens</i>	Alabama Supple-jack	<i>Fothergilla gardenii</i>	Dwarf Fothergilla
<i>Wisteria frutescens</i>	American Wisteria	<i>Hydrangea quercifolia</i>	Oakleaf Hydrangea
<b>Grasses, Sedges, Rushes</b>			
<i>Arundinaria gigantea</i>	Giant Cane or River Cane	<i>Hypericum frondosum</i>	Cedarglade St. John's Wort
<i>Carex crinita</i>	Drooping Sedge	<i>Hypericum prolificum</i>	Common St. John's Wort
<i>Carex frankii</i>	Frank's Sedge	<i>Ilex glabra</i>	Inkberry
<i>Carex lupulina</i>	Hop Sedge	<i>Itea virginica</i>	Virginia Sweetspire
<i>Erianthus strictus</i>	Narrow Plumegrass	<i>Rubus argutus</i>	Tall Blackberry
<i>Scirpus atrovirens</i>	Green Bullrush	<i>Rubus flagellaris</i>	Northern Dewberry
<i>Tripsacum dactyloides</i>	Eastern Gamagrass	<i>Rubus occidentalis</i>	Black Raspberry
<i>Typha latifolia</i>	Common Cattail	<i>Viburnum acerifolium</i>	Mapleleaf Viburnum
		<i>Viburnum nudum</i>	Possomhaw Viburnum

## Good for Screening and Hedges

<b>Trees</b>	
<i>Carpinus caroliniana</i>	American Hornbeam
<i>Cladrastis kentukea</i>	Yellowwood
<i>Euonymus atropurpureus</i>	Eastern Wahoo
<i>Frangula caroliniana</i>	Carolina Buckthorn
<i>Halesia tetaptera</i>	Silverbell
<i>Ilex opaca</i>	American Holly
<i>Juniperus virginiana</i>	Eastern Red Cedar
<i>Magnolia grandiflora</i>	Southern Magnolia
<i>Ostrya virginiana</i>	American Hophornbeam
<i>Pinus echinata</i>	Shortleaf Pine
<i>Pinus palustris</i>	Longleaf Pine
<i>Viburnum rufidulum</i>	Blackhaw Viburnum
<i>Zanthoxylum americanum</i>	Toothache Tree

## Shrubs

<i>Aesculus parviflora</i>	Bottlebrush Buckeye
<i>Callicarpa americana</i>	Beautyberry
<i>Clethra alnifolia</i>	Sweet Pepperbush
<i>Corylus americana</i>	American Filbert
<i>Diervilla lonicera</i>	Bush Honeysuckle

## Groundcovers for Shade

<b>Wildflowers</b>	
<i>Antennaria plantaginifolia</i>	Plantain-leaved Pussytoes
<i>Asarum canadense</i>	Wild Ginger
<i>Heuchera americana</i>	Alumroot
<i>Mitchella repens</i>	Partridgeberry, Twinberry
<i>Phlox pilosa</i>	Prairie Phlox
<i>Ruellia caroliniensis</i>	Wild Petunia
<i>Tiarella cordifolia</i> var. <i>collina</i>	Pink Foamflower
<i>Uvularia sessilifolia</i>	Spreading Bellwort or Strawlily

## Shrubs

*Xanthorhiza simplicissima*

Yellow Root

## Ferns

<i>Athyrium filix-femina</i>	Lady Fern
<i>Deparia acrostichoides</i>	Silvery-glade Fern
<i>Onoclea sensibilis</i>	Sensitive Fern
<i>Polystichum acrostichoides</i>	Christmas Fern
<i>Woodwardia areolata</i>	Netted Chain Fern

## Vines

<i>Bignonia capreolata</i>	Crossvine
<i>Campsis radicans</i>	Trumpet Vine
<i>Decumaria barbara</i>	Climbing Hydrangea
<i>Gelsemium sempervirens</i>	Yellow Jessamine
<i>Parthenocissus quinquefolia</i>	Virginia Creeper

## Groundcovers for Sun

### Wildflowers

*Antennaria plantaginifolia*  
*Phlox glaberrima*

Plantain-leaved Pussytoes  
Smooth Phlox

### Natives for Children

### Grasses, Sedges, Rushes

*Carex crinita*  
*Carex frankii*  
*Carex lupulina*  
*Eragrostis spectabilis*

Drooping sedge  
Frank's Sedge  
Hop Sedge  
Purple Lovegrass



## Natives for Children

### Interesting Bark

#### Trees

*Acer rubrum*  
*Acer saccharum* ssp. *Nigrum*  
*Aesculus pavia*  
*Aralia spinosa*  
*Asimina triloba*  
*Betula nigra*  
*Carpinus caroliniana*  
*Carya ovata*  
*Celtis occidentalis*  
*Cercis canadensis*  
*Chionanthus virginicus*  
*Cladrastis kentukea*  
*Diospyros virginiana*  
*Fagus grandifolia*  
*Fraxinus pennsylvanica*  
*Gymnocladus dioicus*  
*Halesia tetrapeta*  
*Juglans nigra*  
*Juniperus virginiana*  
*Liquidambar styraciflua*  
*Liriodendron tulipifera*  
*Magnolia acuminata*  
*Ostrya virginiana*  
*Pinus echinata*  
*Pinus palustris*  
*Platanus occidentalis*  
*Prunus angustifolia*  
*Prunus serotina*  
*Quercus alba*  
*Quercus coccinea*  
*Quercus stellata*  
*Zanthoxylum americanum*

#### Shrubs

*Amorpha fruticosa*  
*Lindera benzoin*  
*Philadelphus inodorus*

Indigo Bush  
Spicebush  
Unscented Mock Orange

#### Vines

*Aristolochia macrophylla*  
*Berchemia scandens*  
*Campsis radicans*  
*Lonicera sempervirens*  
*Vitis aestivalis*  
*Vitis riparia*  
*Vitis rotundifolia*  
*Vitis vulpina*  
*Wisteria frutescens*

Dutchman's Pipe  
Alabama Supple-jack  
Trumpet Vine  
Coral Honeysuckle  
Summer Grape  
Riverbank Grape  
Muscadine  
Frost Grape  
American Wisteria

### ABC Leaf Collection for Arboretum

*Acer rubrum*  
*Betula nigra*  
*Carya ovata*  
*Diospyros virginiana*  
*Euonymus atropurpureus*  
*Fraxinus americana*  
*Gymnocladus dioicus*  
*Hamamelis virginiana*  
*Ilex opaca*  
*Juglans nigra*  
*Kalmia latifolia*  
*Liriodendron tulipifera*  
*Magnolia acuminata*  
*Nyssa sylvatica*  
*Oxydendrum arboreum*  
*Platanus occidentalis*  
*Quercus alba*  
*Rhus glabra*  
*Sassafras albidum*  
*Tilia americana*  
*Ulmus americana*  
*Viburnum rufidulum*  
*Salix nigra*  
*Xanthorhiza simplicissima*  
*Yucca filamentosa*  
*Zanthoxylum americanum*

Red Maple  
River Birch  
Shagbark Hickory  
Persimmon  
Eastern Wahoo  
White Ash  
Kentucky Coffee Tree  
Witch Hazel  
American Holly  
Black Walnut  
Mountain Laurel  
Tulip Tree  
Cucumber Tree  
Black Gum  
Sourwood  
Sycamore  
White Oak  
Smooth Sumac  
Sassafras  
White Basswood or Linden  
American Elm  
Blackhaw Viburnum  
Black Willow  
Yellow Root  
Adam's Needle  
Toothache Tree

## Grandmother's Garden of Natives

### Wildflowers

*Aquilegia canadensis*  
*Baptisia alba*  
*Baptisia australis*  
*Baptisia tinctoria*  
*Coreopsis tripteris*  
*Echinacea purpurea*  
*Eutrochium fistulosum*  
*Helianthus angustifolius*  
*Helianthus microcephalus*  
*Helianthus mollis*  
*Monarda didyma*  
*Monarda fistulosa*  
*Monarda punctata*  
*Phlox glaberrima*  
*Phlox paniculata*  
*Podophyllum peltatum*  
*Polygonatum biflorum*  
*Pycnanthemum incanum*  
*Pycnanthemum tenuifolium*  
*Rudbeckia fulgida*  
*Rudbeckia triloba*  
*Scutellaria incana*  
*Stokesia laevis*  
*Symphyotrichum dumosus*  
*Symphyotrichum lateriflorum*  
*Symphyotrichum novae-angliae*  
*Symphyotrichum patens*  
*Trillium recurvatum*  
*Veronicastrum virginicum*

Wild Columbine  
White False Indigo  
Wild Blue False Indigo  
Wild Yellow False Indigo  
Tall Tickseed  
Purple Coneflower  
Hollow Joe Pye Weed  
Swamp Sunflower  
Small Headed Sunflower  
Ashy Sunflower  
Crimson Bee Balm  
Wild Bergamot  
Dotted Horsemint  
Smooth Phlox  
Summer Phlox  
May-apple Mandrake  
Solomon's Seal  
Silverleaf Mountain Mint  
Slender Mountain Mint  
Perennial Black Eyed Susan  
Three lobed Coneflower  
Downy skullcap  
Stokes' Aster  
Bushy Aster  
Calico Aster  
New England Aster  
Late purple or spreading aster  
Prairie Trillium  
Culver's Root

*Catalpa bignonioides*  
*Crataegus viridis*  
*Euonymus atropurpureus*  
*Magnolia grandiflora*  
*Magnolia virginiana*  
*Malus angustifolia*  
*Nyssa sylvatica*  
*Ostrya virginiana*  
*Oxydendrum arboreum*  
*Prunus americana*  
*Quercus alba*  
*Quercus coccinea*  
*Rhus copallina*  
*Sassafras albidum*

### Trees

Southern Catalpa  
Green Hawthorn  
Eastern Wahoo  
Southern Magnolia  
Sweetbay Magnolia  
Southern Crabapple  
Black Gum  
American Hophornbeam  
Sourwood  
American Plum  
White Oak  
Scarlet Oak  
Shining Sumac  
Sassafras

### Shrubs

*Calycanthus floridus*  
*Hydrangea arborescens*  
*Rosa palustris*  
*Rubus argutus*  
*Rubus flagellaris*  
*Sambucus canadensis*

### Vines

*Aristolochia macrophylla*  
*Aristolochia tomentosa*  
*Celastrus scandens*  
*Passiflora incarnata*  
*Vitis aestivalis*  
*Vitis rotundifolia*  
*Vitis vulpina*  
*Wisteria frutescens*

Dutchman's Pipe  
Wooly Pipevine  
American Bittersweet  
Purple Passionflower  
Summer Grape  
Muscadine  
Frost Grape  
American Wisteria

## Good for Sept-May Planters

### Wildflowers

<i>Echinacea purpurea</i>	Purple Coneflower
<i>Heterotheca mariana</i>	Maryland Golden Aster
<i>Symphyotrichium dumosus</i>	Bushy Aster
<i>Symphyotrichium lateriflorum</i>	Calico Aster
<i>Symphyotrichium novae-angliae</i>	New England Aster
<i>Symphyotrichium patens</i>	Late purple or spreading aster
<i>Zizea aurea</i>	Golden Alexanders

### Trees

<i>Andropogon geraldii</i>	Big Bluestem
<i>Andropogon virginicus</i>	Broomsedge or Broomsedge Bluestem
<i>Crataegus viridis</i>	Green Hawthorn
<i>Frangula caroliniana</i>	Carolina Buckthorn
<i>Magnolia grandiflora</i>	Southern Magnolia
<i>Malus angustifolia</i>	Southern Crabapple
<i>Rhus copallina</i>	Shining Sumac
<i>Rhus glabra</i>	Smooth Sumac
<i>Sassafras albidum</i>	Sassafras

### Shrubs

<i>Alnus serrulata</i>	Tag alder
<i>Aronia arbutifolia</i>	Red Chokeberry
<i>Aronia melanocarpa</i>	Black Chokeberry

### Ferns

<i>Equisetum hyemale</i>	Rough Horsetail
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## Tennessee State Symbols

State Flower	Iris
State Wildflowers	Purple Passionflower* & Tennessee Coneflower*
State Tree	Tulip Poplar*
State Evergreen Tree	Eastern Red Cedar*
State Fruit	Tomato
State Bird	Mockingbird
State Game Bird	Bobwhite Quail
State Fish	Smallmouth Bass
State Commercial Fish	Channel Catfish
State Wild Animal	Raccoon
State Horse	Tennessee Walking Horse
State Reptile	Eastern Box Turtle
State Amphibian	Tennessee Cave Salamander
State Insects	Firefly & Ladybeetle
State Agricultural Insect	Honeybee
State Butterfly	Zebra Swallowtail
State Rock	Limestone

\* Native plants

## Grasses With a Story

<i>Eragrostis spectabilis</i>	Purple Lovegrass
<i>Erianthus ravennae</i>	Sugarcane, Plumegrass
<i>Erianthus strictus</i>	Narrow Plumegrass
<i>Luzula echinata</i>	Wood Rush
<i>Panicum virgatum</i>	Switchgrass
<i>Schizachyrium scoparium</i>	Little Bluestem
<i>Scirpus atrovirens</i>	Green Bullrush
<i>Sorghastrum nutans</i>	Indian Grass
<i>Typha latifolia</i>	Common Cattail

## Biblical Plant Names

### Wildflowers

<i>Baptisia alba</i>	White False Indigo
<i>Baptisia australis</i>	Wild Blue False Indigo
<i>Baptisia tinctoria</i>	Wild Yellow False Indigo
<i>Helianthus tuberosus</i>	Jerusalem Artichoke
<i>Maianthemum canadense</i>	False Solomon's Seal
<i>Polemonium reptans</i>	Jacob's Ladder
<i>Polygonatum biflorum</i>	Solomon's Seal
<i>Yucca filamentosa</i>	Adam's Needle
<i>Zizea aurea</i>	Golden Alexanders

### Trees

<i>Aralia spinosa</i>	Devils Walkingstick
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### Shrubs

<i>Hypericum frondosum</i>	Cedarglade St. John's Wort
<i>Hypericum prolificum</i>	Golden St. John's Wort

## Dangerously Named

### Wildflowers

<i>Coreopsis tripteris</i>	Tall Tickseed
<i>Elephantopus carolinianus</i>	Carolina Elephant's Foot
<i>Eryngium yuccifolium</i>	Rattlesnake Master
<i>Medola virginiana</i>	Indian Cucumber Root
<i>Opuntia humifusa</i>	Prickly-pear Cactus
<i>Orontium aquaticum</i>	Golden Club, Never Wet
<i>Rudbeckia fulgida</i>	Perennial Black Eyed Susan
<i>Rudbeckia hirta</i>	Biennial Black Eyed Susan
<i>Rudbeckia laciniata</i>	Green headed Coneflower
<i>Saururus cernuus</i>	Lizard's Tail
<i>Sysyrinchium angustifolium</i>	Blue-eyed Grass
<i>Viola pedata</i>	Bird's Foot Violet
<i>Viola pubescens</i>	Downy Yellow Violet

### Trees

<i>Gymnocladus dioicus</i>	Kentucky Coffee Tree
<i>Hamamelis virginiana</i>	Witch Hazel

### Vines

<i>Aristolochia macrophylla</i>	Dutchman's Pipe
<i>Berchemia scandens</i>	Alabama Supple-jack
<i>Cocculus carolinus</i>	Carolina Coralbead
<i>Menispermum canadense</i>	Canadian or Common Moonseed

### Grasses, Sedges, Rushes

<i>Typha angustifolia</i>	Narrow-Leaf Cattail
<i>Typha latifolia</i>	Common Cattail

## Prehistoric

### Wildflowers

<i>Baptisia tinctoria</i>	Wild Yellow False Indigo
<i>Orontium aquaticum</i>	Golden Club, Never Wet

### Trees

<i>Gymnocladus dioicus</i>	Kentucky Coffee Tree
<i>Magnolia grandiflora</i>	Southern Magnolia
<i>Magnolia virginiana</i>	Sweetbay Magnolia

### Ferns

<i>Equisetum hyemale</i>	Rough Horsetail
<i>Osmunda regalis</i>	Royal Fern

## Plants That Fly

### Wildflowers

<i>Impatiens capensis</i>	Spotted jewelweed
<i>Viola sororia (papilionaceae)</i>	Common Blue Violet

### Trees

<i>Acer rubrum</i>	Red Maple
<i>Acer saccharum ssp. Nigrum</i>	Black Sugar Maple
<i>Fraxinus pennsylvanica</i>	Green Ash
<i>Fraxinus quadrangulata</i>	Blue Ash
<i>Tilia americana</i>	American Linden or American Basswood
<i>Ulmus americana</i>	American Elm

### Vines

<i>Campsis radicans</i>	Trumpet Vine
<i>Clematis virginiana</i>	Virgin's Bower

## Plants That Do Strange Things

### Wildflowers

<i>Arisaema triphyllum</i>	Jack-in-the-pulpit
<i>Asarum canadense</i>	Wild Ginger
<i>Helenium autumnal</i>	Sneeze weed
<i>Helenium flexuosum</i>	Purple Headed Sneezeweed
<i>Impatiens capensis</i>	Spotted jewelweed
<i>Orontium aquaticum</i>	Golden Club, Never Wet
<i>Sanguinaria canadensis</i>	Bloodroot

### Trees

<i>Euonymus atropurpureus</i>	Eastern Wahoo
<i>Liquidambar styraciflua</i>	Sweetgum
<i>Sassafras albidum</i>	Sassafras

### Ferns

<i>Equisetum hyemale</i>	Rough Horsetail
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### Vines

<i>Aristolochia macrophylla</i>	Dutchman's Pipe
<i>Aristolochia tomentosa</i>	Wooly Pipevine
<i>Passiflora incarnata</i>	Purple Passionflower

## Fairy Plants

### Wildflowers

<i>Actaea pachypoda</i>	Doll's Eyes, White Baneberry
<i>Amsonia tabernaemontana</i>	Blue Star or Blue Dogbane
<i>Aquilegia canadensis</i>	Wild Columbine
<i>Arisaema triphyllum</i>	Jack-in-the-pulpit
<i>Arisaema dracontium</i>	Green Dragon
<i>Chamaelirium luteum</i>	Fairy Wand, Devil's- Bit
<i>Dicentra cucullaria</i>	Dutchman's Breeches
<i>Heuchera americana</i>	Alumroot
<i>Lysimachia quadrifolia</i>	Whorled Loosestrife
<i>Oxalis violacea</i>	Violet Wood Sorrel
<i>Podophyllum peltatum</i>	May-apple Mandrake
<i>Polemonium reptans</i>	Jacob's Ladder
<i>Polygonatum biflorum</i>	Solomon's Seal
<i>Tiarella cordifolia</i>	Foamflower
<i>Uvularia perfoliata</i>	Merrybells

### Trees

<i>Hamamelis virginiana</i>	Witch Hazel
<i>Magnolia grandiflora</i>	Southern Magnolia

### Ferns

<i>Adiantum pedatum</i>	Maidenhair Fern
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### Vines

<i>Passiflora incarnata</i>	Purple Passionflower
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## The Aliens are Invading

<i>Ailanthus altissima</i>	Tree of Heaven
<i>Ampelopsis brevipedunculata</i>	Amur Peppervine
<i>Arundo donax</i>	Giant Reed
<i>Berberis thunbergii</i>	Japanese Barberry
<i>Eleagnus angustifolia</i>	Russian Olive
<i>Euonymus alata</i>	Burning Bush
<i>Euonymus fortunei</i>	Wintercreeper
<i>Imperata cylindrica</i>	Cogongrass
<i>Lespedeza bicolor</i>	Shrubby Bushclover
<i>Leucanthemum vulgare</i>	Oxeye Daisy
<i>Ligustrum japonicum</i>	Japanese Privet
<i>Ligustrum sinense</i>	Chinese Privet
<i>Lonicera japonica</i>	Japanese Honeysuckle
<i>Lysimachia nummularia</i>	Creeping Jenny
<i>Lythrum salicaria</i>	Purple Loosestrife
<i>Paulownia tomentosa</i>	Princess Tree
<i>Polygonum cuspidatum</i>	Japanese Knotweed
<i>Pueraria montana</i>	Kudzu
<i>Pyrus calleryana</i>	Bradford Pear
<i>Rhumnus cathartica</i>	European Buckthorn
<i>Spirea japonica</i>	Japanese Spirea
<i>Vinca spp.</i>	Periwinkle major & minor
<i>Wisteria floribunda</i>	Japanese Wisteria
<i>Wisteria sinensis</i>	Chinese Wisteria

## Gigantic Leaves

<i>Hibiscus moschuetos</i>	Wildflowers
<i>Nelumbo lutea</i>	Swamp Rose-mallow
<i>Opuntia humifusa</i>	American Lotus
<i>Podophyllum peltatum</i>	Prickly-pear Cactus
<i>Trillium recurvatum</i>	May-apple Mandrake
	Prairie Trillium

### Trees

<i>Magnolia acuminata</i>	Cucumber Tree
<i>Magnolia grandiflora</i>	Southern Magnolia
<i>Morus rubra</i>	Red Mulberry

### Vines

<i>Aristolochia macrophylla</i>	Dutchman's Pipe
<i>Aristolochia tomentosa</i>	Wooly Pipevine

### Grasses, Sedges, Rushes

<i>Typha latifolia</i>	Common Cattail
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## Interesting Leaves

### Wildflowers

<i>Oxalis violacea</i>	Violet Wood Sorrel
<i>Phlox pilosa</i>	Prairie Phlox
<i>Podophyllum peltatum</i>	May-apple Mandrake
<i>Polygonatum biflorum</i>	Solomon's Seal
<i>Trillium recurvatum</i>	Prairie Trillium
<i>Viola palmata (triloba)</i>	Wood Violet
<i>Viola pedata</i>	Bird's Foot Violet

### Vines

<i>Aristolochia macrophylla</i>	Dutchman's Pipe
<i>Lonicera sempervirens</i>	Coral Honeysuckle
<i>Parthenocissus quinquefolia</i>	Virginia Creeper

### Grasses, Sedges, Rushes

<i>Typha latifolia</i>	Common Cattail
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## Leaves to Crush and Smell

### Wildflowers

<i>Phlox pilosa</i>	Prairie Phlox
<i>Pycnanthemum tenuifolium</i>	Slender Mountain Mint

### Trees

<i>Asimina triloba</i>	Pawpaw
<i>Chionanthus virginicus</i>	Fringe Tree
<i>Cladrastis kentukea</i>	Yellowwood
<i>Liriodendron tulipifera</i>	Tulip Tree
<i>Magnolia acuminata</i>	Cucumber Tree
<i>Prunus americana</i>	American Plum
<i>Prunus serotina</i>	Black Cherry
<i>Robinia pseudoacacia</i>	Black Locust
<i>Sassafras albidum</i>	Sassafras
<i>Tilia americana</i>	American Linden or American Basswood

### Shrubs

<i>Lindera benzoin</i>	Spicebush
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## Ferns for Toads and Frogs

<i>Adiantum pedatum</i>	Maidenhair Fern
<i>Athyrium filix-femina</i>	Lady Fern
<i>Dryopteris marginalis</i>	Eastern Woodfern
<i>Onoclea sensibilis</i>	Sensitive Fern
<i>Thelypteris noehoracensis</i>	New York Fern
<i>Woodwardia areolata</i>	Netted Chain Fern

## Trees with Zig-Zag Stems

<i>Carpinus caroliniana</i>	American Hornbeam
<i>Celtis occidentalis</i>	Hackberry
<i>Cercis canadensis</i>	Redbud
<i>Diospyros virginiana</i>	Persimmon
<i>Fagus grandifolia</i>	American Beech
<i>Platanus occidentalis</i>	Sycamore
<i>Robinia pseudoacacia</i>	Black Locust

## On the Verge of Extinction List

There are 568 species on the Tennessee Protected Plant Listing.  
(January 2014)

These plants are in danger of being extirpated (totally destroyed).

The following are the ones that are found on both federally endangered lists and state lists with the exception of one:  
*Schwalbea americana* (federal).

### USDA National Resources Conservation Service

To search for rare, endangered or protected plants in Tennessee  
(<https://www.plants.usda.gov/java/threat>)

[https://www.tn.gov/content/dam/tn/environment/documents/na\\_rare-plant-list-2016.pdf](https://www.tn.gov/content/dam/tn/environment/documents/na_rare-plant-list-2016.pdf)

<i>Apios priceana</i>	Traveler's delight-Price's potato bean
<i>Arenaria cumberlandensis</i>	Cumberland stitchwort
<i>Asplenium scolopendrium</i> var. <i>americanum</i>	Hart's TongueFern
<i>Astragalus bibullatus</i>	Pyne's Ground Plum or Milkvetch
<i>Boechera perstellata</i> syn. <i>Arabis</i> (state list)	Braun's Rockcress
<i>Clematis morefieldii</i>	Morefield's Leather-flower
<i>Conradina verticillata</i>	Cumberland False Rosemary
<i>Dalea foliosa</i>	Leafy Prairie-clover
<i>Echinacea tennesseensis</i>	Tennessee Purple Coneflower
<i>Geum radiatum</i>	Appalachian Avens
<i>Hedyotis purpurea</i> var. <i>montana</i>	Appalachian Clubmoss or Roan Mt. Bluet
<i>Isotria medeoloides</i>	Small Whorled Pogonia
<i>Lesquerella perforata</i> syn. <i>Paysoni</i>	Spring Creek Bladderpod
<i>Minuartia cumberlandensis</i> syn.	Cumberland Stitchwort
<i>Pityopsis ruthii</i>	Ruth's Golden Aster
<i>Schwalbea americana</i>	Chaffseed
<i>Scutellaria montana</i>	Large flower skullcap
<i>Solidago spithamea</i>	Blue Ridge Goldenrod
<i>Solidago uliginosa</i>	Bog Goldenrod
<i>Spirea virginiana</i>	Virginia Meadowsweet
<i>Xyris tennesseensis</i>	Tennessee Yelloweyed Grass

There are 29 Carex (sedges) and 55 Nonvascular plants (liverworts, mosses, fungi-2) on TN Rare Plant list.

## Wildflower Quiz

1. An actor on fire.
2. A fancy feline
3. What the stork charges when he delivers a baby
4. Where water containers are made
5. Neptune's spaceship
6. Used for cleaning up spills
7. What an amphibian seeks on a sunny day
8. A path followed by Indian women
9. Another name for arteries
10. A physician from Kansas
11. A blond sea lion
12. What young men sow
13. What a defective faucet does
14. What bees drop on their enemy
15. What Satan paints with
16. Used to make solar bread
17. A transparent plant
18. The result of insect damage
19. The American flag at dawn
20. What Batman tells the Boy Wonder first thing in the morning
21. Where sheep sleep
22. What kitties walk on
23. Spaniards sew with these
24. Where a golfer puts in December
25. A plant with a high I.Q.
26. What a baby bee does
27. What doctors attempt to do
28. A flower made of cow hide
29. A monk's garment
30. What mice fear the most
31. A container of a dairy project
32. One who instructs poisonous snakes
33. Instruments used by butchers
34. Cake ingredients
35. A woman's appendage
36. What a good adhesive is suppose to do
37. A candy banner
38. A sleeping plant
39. A Greek Goddess' beauty aid
40. Two porcupines cuddling

41. A plant that you can pour from  
 42. A preacher in an old-fashioned church  
 43. A Hollander's trousers  
 44. A place where money is made  
 45. Groups of ducks and geese  
 46. A sad sound producer  
 47. A bump on a tooth  
 48. A pretty girl in May  
 49. What Jacob used for painting his house  
 50. That with which you wrap a tree to keep it fresh  
 51. A bump on a rodent's toe  
 52. The symbol of a famous Biblical King  
 53. An iced beverage made of wine, carbonated water, spices, liqueurs, borage or cucumber.  
 54. A container for vino that is not a glass.  
 55. Something farmers do in Spring  
 56. What crops are usually planted in  
 57. A veterinarian who heals donkeys  
 58. A girl who has lost a fight  
 59. Where a sheep herder keeps his money  
 60. An island off the coast of Italy  
 61. A native American's instrument of peace  
 62. A cowardly space age vehicle  
 63. What you do with broken bones  
 64. What a fox needs on a cold day  
 65. What an outsider on a baseball team should do  
 66. A punctured organ  
 67. A tail on a reptile  
 68. Might be found on a lamp  
 69. The tail of a pet  
 70. A week that might be found in a blast furnace  
 71. What a geologist type of farmer might harvest  
 72. Turf with pale colored eyes  
 73. One of the parents of all worts  
 74. What an amphibian used to make its own linen  
 75. A fabric made by a woman of nobility  
 76. A physician who has just come out of a beauty shop  
 77. A girl on a horse  
 78. A celestial phenomenon  
 79. What a hobo might have in his hair  
 80. What a racer can do  
 81. What might injure a cow
82. A hat on the head of a skeleton  
 83. What each flower you study should say to you  
 84. A flower named for a primate  
 85. A green monster reptile  
 86. What another monster might do to the above  
 87. A girl with blue eyes  
 88. A lit cigarette  
 89. The head of a reptile  
 90. A leaf needed when you are thirsty  
 91. The base of a space ship  
 92. A polecat's garden vegetable  
 93. Were a young horse meets the ground  
 94. A raccoon used in a hockey game  
 95. A fancy lady  
 96. The finishing touch put on hot chocolate  
 97. An old fruit  
 98. A spring fruit  
 99. What Cinderella left behind at the ball.  
 100. We don't have a better test so \_\_\_\_\_ will have to do!

### Answers

- |                        |                        |                      |                        |
|------------------------|------------------------|----------------------|------------------------|
| 1. Blazing Star        | 28. Leather flower     | 50. Trefoil          | 76. Curled Dock        |
| 2. Dandelion           | 29. Monkshood          | 51. Squirrel Corn    | 77. Bouncing Bet       |
| 3. Pennyroyal          | 30. Catnip             | 52. Solomon's Seal   | 78. Shooting Star      |
| 4. Pitcher Plant       | 31. milk pod           | 53. Claret's Cup     | 79. Fleabane           |
| 5. Sea Rocket          | 32. Rattlesnake        | 54. Wine cup         | 80. Speedwell          |
| 6. Ragweed             | Master                 | 55. Tuckahoe         | 81. Cowslip            |
| 7. Toadstool           | 33. Cleavers           | 56. Wild rose        | 82. Skullcap           |
| 8. Squawroot           | 34. Butter and Eggs    | 57. Burdock          | 83. Forget-me-not      |
| 9. Bloodroot           | 35. Nodding Ladies     | 58. Black-eyed Susan | 84. Monkey flower      |
| 10. Prairie Dock       | 36. Stick Tight        | 59. Shepherd's pie   | 85. Green Dragon       |
| 11. Goldseal           | Tresses                | 60. Sweet cicily     | 86. Snap Dragon        |
| 12. Wild Oats          | 37. Sweet Flag         | 61. Indian Pipe      | 87. Blue eyed Mary     |
| 13. Leeks              | 38. Knapweed           | 62. Yellow Rocket    | 88. Fireweed           |
| 14. Bee Balm           | 39. Venus's Looking    | 63. Boneset          | 89. Turtlehead         |
| 15. Devil's Paintbrush | Glass                  | 64. Foxglove         | 90. Water lily         |
| 16. Sunflower          | 40. Prickly Pear       | 65. Flycatcher       | 91. Speedwell          |
| 17. Ghost plant        | 41. Pitcher plant      | 66. Bleeding Heart   | 92. Skunk Cabbage      |
| 18. Bugbane            | 42. Jack in the Pulpit | 67. Lizard's Tail    | 93. Colt's food        |
| 19. Morning Glory      | 43. Dutchman's         | 68. Nightshade       | 94. Puccoon (Hoary)    |
| 20. Wake-Robin         | breeches               | 69. Cattail          | 95. Virginia bluebells |
| 21. Lamb's Quarters    | 44. Mint               | 70. Ironweed         | 96. Marsh Mallow       |
| 22. Pussytoes          | 45. Phlox              | 71. Stonecrop        | 97. Knotted Fig Wort   |
| 23. Thimbleweed        | 46. Bugleweed or       | 72. Blue-eyed Grass  | 98. May Apple          |
| 24. Wintergreen        | rattle box             | 73. Motherwort       | 99. Lady Slipper       |
| 25. Smartweed          | 47. Toothwort          | 74. Toadflax         | 100. Thistle           |
| 26. Honeysuckle        | 48. Spring Beauty      | 75. Queen Anne's     |                        |
| 27. Heal-all           | 49. Jacob's Ladder     | Lace                 |                        |

## Native Host Plants for Tennessee Butterflies

Submitted by the Bellevue Garden Club, District 2  
Range: East, Middle, West Tennessee

Botanical Name	Common Name	Range/Habitat	Butterfly
<b>Wildflowers</b>			
<i>Antennaria plantaginifolia</i>	Pussytoes	E, M, W	American Lady
<i>Asclepias incarnata</i>	Swamp Milkweed	E, M, W	Monarch
<i>Aster spp (Symphyotrichum)</i>	Asters	E, M, W	Pearl Crescent
<i>Dentaria spp</i>	Toothworts	E, M	W. Virginia White
<i>Helianthus angustifolius</i>	Swamp Sunflower	E, M, W	Gorgone Checkerspot
<i>Hibiscus moscheutos</i>	Swamp Rose Mallow	E, M, W	Common Hairstreak
<i>Violas spp</i>	Violets	E, M, W	Fritillaries
<b>Trees</b>			
<i>Celtis occidentalis</i>	Hackberry	E, M, W	Hackberry Emperor
<i>Platanus occidentalis</i>	Sycamore	E, M, W	Easter Tiger Swallowtail
<i>Prunus serotina</i>	Black Cherry	E, M, W	Eastern Tiger Swallowtail
			Red-spotted Purple
			Silk Moths
<i>Robinia pseudoacacia</i>	Black Locust	E, M, W	Silver-spotted Skipper
<i>Salix spp.</i>	Black Willow	E, M, W	Viceroy
<i>Sassafras albidum</i>	Sassafras	E, M, W	Spicebush Swallowtail
<b>Small Trees</b>			
<i>Asimina triloba</i>	Pawpaw	E, M, W	Zebra Swallowtail State Butterfly
<i>Cercis canadensis</i>	Redbud	E, M, W	Eastern Tailed-Blue
<i>Ptelea trifoliata</i>	Hoptree	E, M, W	Giant Swallowtail
<b>Shrubs</b>			
<i>Lindera benzoin</i>	Spicebush	E, M, W	Spicebush Swallowtail
<b>Vines</b>			
<i>Wisteria frutescens</i>	American Wisteria	E, M, W	Silver-spotted Skipper
<i>Passiflora incarnata</i>	Passion vine	E, M, W	Gulf, Variegated Fritillaries
<i>Aristolochia macrophylla</i>	Dutchman's Pipe	E, M	Pipewine Swallowtail
<i>Aristolochia tomentosa</i>	Wooly Pipevine	E, M, W	Pipewine Swallowtail

## Most Invasive Plants of Tennessee

Established Threats
<i>Ailanthus altissima</i>
<i>Albizia julibrissin</i>
<i>Alliaria petiolata</i>
<i>Alternanthera philoxeroides</i>
<i>Ampelopis arborea</i>
<i>Arthraxon hispidus</i>
<i>Bromus inermis</i>
<i>Celastrus orbiculatus</i>
<i>Centaurea stoebe</i>
<i>Chicorium intybus</i>
<i>Chrysanthemum vulgare</i>
<i>Clematis terniflora</i>
<i>Dioscorea polystachya</i>
<i>Elaeagnus umbellata</i>
<i>Euonymus alatas</i>
<i>Euonymus hederaceus</i>
<i>Fallopia japonica</i>
<i>Foeniculum vulgare</i>
<i>Hedera helix</i>
<i>Hesperis matronalis</i>
<i>Hydrilla verticillata</i>
<i>Lespedeza bicolor</i>
<i>Lespedeza cuneata</i>
<i>Ligustrum sinense</i>
<i>Lonicera japonica</i>
<i>Lonicera maackii</i>
<i>Lythrum salicaria</i>
<i>Microstegium vimineum</i>
<i>Misanthus sinensis</i>
<i>Murdannia keisak</i>
<i>Myriophyllum aquaticum</i>
<i>Myriophyllum spicatum</i>
<i>Paulownia tomentosa</i>
<i>Perilla frutescens</i>
<i>Phragmites australis</i>

<i>Pueraria montana</i> var. <i>lobata</i>	Kudzu
<i>Pyrus calleryana</i>	Bradford Pear
<i>Rosa multiflora</i>	Multiflora Rose
<i>Rubus phoenicolasius</i>	Wineberry
<i>Sanguisorba minor</i>	Salad Burnet
<i>Sorghum halepense</i>	Johnson Grass
<i>Spiraea japonica</i>	Japanese Spiraea
<i>Tussilago farfara</i>	Coltsfoot
<i>Wisteria floribunda</i>	Japanese wisteria
<i>Wisteria sinensis</i>	Chinese Wisteria
<i>Vinca minor</i>	Common Periwinkle

## Emerging Threats

<i>Akebia quinata</i>	Fiveleaf Akebia
<i>Ampelopsis brevipedunculata</i>	Porcelainberry
<i>Arundo donax</i>	Giant Reed
<i>Buddleja davidii</i>	Butterfly Bush
<i>Centaurea repens</i>	Russian Knapweed
<i>Firmiana simplex</i>	Chinese Parasol Tree
<i>Heracleum mantegazzianum</i>	Giant Hogweed
<i>Humulus japonicus</i>	Japanese Hop
<i>Imperata cylindrica</i>	Cogongrass
<i>Liriope spicata</i>	Monkeygrass
<i>Lygodium japonicum</i>	Japanese Climbing Fern
<i>Mahonia bealei</i>	Beale's Barberry
<i>Melia azedarach</i>	Chinaberry
<i>Nandina domestica</i>	Heavenly bamboo
<i>Persicaria perfoliata</i>	Mile-a-minute Weed
<i>Phyllostachys aurea</i>	Bamboo
<i>Ranunculus ficaria</i>	Fig Buttercup
<i>Rhamnus cathartica</i>	Common buckthorn
<i>Rottboellia cochinchinensis</i>	Itchgrass
<i>Salvinia molesta</i>	Giant Salvinia
<i>Solanum viarum</i>	Tropical Soda Apple
<i>Trapa natans</i>	Water Chestnut
<i>Triadica sebifera</i>	Chinese Tallowtree
<i>Tribulus terrestris</i>	Puncture vine

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## The Naming of Plants: Nomenclature

Botanical or Scientific name is two parts: Genus species  
Genus is Capital letter, species is not - both are italicized or underscored.  
Genus is the generic name and it is a noun. Think of it as a last name for a plant.

Species refers to a feature, a location, or a botanist who discovered it.  
Now that plants are going through genetic testing, we are finding out exactly what they are and their names are changing at a rapid pace.

The common name is like a nickname. It could be a bubba, sissy or junior, but we can only positively i.d. it by its botanical name (birth certificate or Social Security Card). We use botanical names to be precise. It is a universal language. Go to Brazil, South Africa, Japan and say the botanical name to a botanist and you will be speaking a common language. Herbariums that press and store dried specimens only want straight species. Botanists don't mess with cultivars and here's why.

**Cultivar** means "cultivated variety." Cultivar-not true to type. Think: MULE A cultivar is selected and cultivated by humans. Some cultivars originate as sports or mutations on plants. Other cultivars could be hybrids of two plants. To propagate true-to-type clones, many cultivars must be propagated vegetatively through cuttings, grafting or tissue culture. **They are ALL exactly alike.** These plants no longer participate in natural reproduction patterns that would maintain genetic diversity.

The first letter of a cultivar is capitalized and the term is never italicized. Cultivars are surrounded by a single quote marks-never double or preceded by the abbreviation, "cv".

*Cornus florida* cv 'Cherokee Sunset' cultivar of White Dogwood

**Straight species** are plants that reproduce through open pollination and produce seeds. Propagation by seed usually produces something different from that of the parent plant thus giving the species more flexibility and adaptability when confronting stress such as disease or climate change. Some refer to straight species as wild, i.e. wildflower.

**Variety** Varieties occur in nature and most varieties are true to type. That means seedlings grown from a variety will also have the same unique qualities of the parent plant. A variety is always written in lower case and italicized. It also often has the abbreviation "var"

*Cornus florida* var. *rubra*. Pink Dogwood is a variety of white dogwood.

And yes, some plants can be both:

*Magnolia virginiana* var. *australis* 'Henry Hicks'. Which translates to a Virginia magnolia (Sweetbay, Laurel, or Swamp) that is southern. The parent tree has remained evergreen - even at Swarthmore College, where it is found and named for Henry Hicks.

**Nativar** (This term has been invented since we started on the book in 2007) The term nativar is useful for dealing with all those plants that are not the straight species wild version of a plant, since they don't occur that way in the wild, yet are not imported or non-native plants either. It is a bit awkward when nurseries have a native plants section in which most of the plants are actually cultivars. Not the same....

A nativar is a variety selected from a native species for its horticultural qualities and offered as a cultivar (cultivated variety) on the market. It could arise originally as a selection from local wild stock or from selective breeding (hybridization) within a single species.

Most Nativars are propagated by cloning which produces genetically identical plants. When mass produced and overused in the landscape industry, they result in a less genetic diversity than straight native species propagated by seed. Some feel that the nutritional quality of the nectar and pollen they might produce is not of equal quality to straight species. They also mention the pollinator and bird problems that arise from petal arrangement, lack of seeds or nectar from sterility.

**Native** (straight species) "A native plant species is one that occurs naturally in a particular region, ecosystem and/or habitat and was present prior to European settlement." Ohio Prairie Nursery

Some want the 'prior to European settlement' taken out because it doesn't recognize Native American culture and their ethnobotanic contributions. I used to tell 12 years old inner city boys that when ole Chris Columbus stepped out of the boat things changed. What was in front of him was native, the seeds in his pockets and any plants or seeds in the boat were introduced. They could understand that.

Doug Tallamy and Rick Darke in their book, *A Living Landscape*, define native as "plant or animal that has evolved in a given place over a period of time sufficient to develop complex and essential relationships with the physical environment and other organisms in a given ecological community.

"Is it a bad idea to load the landscape with plants that have no genetic variability?" asks Tallamy. "I'm not a hard liner on this issue, but gardeners ought to have access to straight species. We have to convince the nursery industry that native plants are about more than just looks."

Tallamy is currently conducting research at Mt. Cuba Center, a Delaware botanic garden specializing in native plants. His book, *Bringing Nature Home*, reflects his work as a PhD entomologist studying insect populations and their decline due to lack of native habitat. He speaks to that side of the issue.

Annie White received a PhD in Ecological Landscape Design from the University of Vermont. While there, she compared 'true open-pollinated native wildflower' to native cultivars. She was measuring their ability to attract and provide nectar and pollen resources to pollinators. (She seems to be the first person to do this research.) She started in 2013. She studied 14 flowering perennials native to the northeast by recording visits by native bees, honey bees, wasps, beetles, and butterflies. She was most interested in the 275 species of bees in Vermont. The research results are species-specific.

Here are some of her results:

Species: *Echinacea purpurea*, purple coneflower - 729

Cultivars: 'Pink Double Delight' - 94; sunrise - 112; 'White Swan' - 404.

Species: *Helenium autumnale*, Common sneezeweed - 1,887.

Cultivar: 'Moerheim Beauty' - 222.

Species: *Sympyotrichum novae-angliae*, New England Aster - 2,100.

Cultivar: 'Alma Potschke' - 234.

There were 4 pairs that had no significant difference. There were some natives that were worse at attracting pollinators. Conclusion: Each plant should be considered on its own merits.

There are two people I've heard speak and write about the other side of the issue.

Carol Reese is a well known and loved West Tennessee Extension agent who makes a case for the confusion of the definition of native plants and what gets a pass or not. "I guess edible crops and cash crops get a pass, but ornamental plants don't, though ornamental crops are a cash crop. Last ranking, they were the fourth largest agricultural commodity in Tennessee, and in some states are number one. Why don't they get a pass, especially since there is so much area in deciding which escaped plants are really detrimental?" She expounds on persnickety natives like *Cornus florida* that are dying out and European honey bees that are major pollinators, the lack of native fruits and her favorite winter snack the exotic, Fuji Apple. She sites competition in disturbed areas between native and exotic and the same for nectar and pollen sources between the two. She even throws in Hawaii and volcanos to help us think about succession. Carol argues to one side of the issue.

Chris Cosby, about the smartest guy I know also give us another point of view. Chris talks about the nativity of plants and goes back really, really far to when our world was called Pangaea. We were a supercontinent that existed during the late Paleozoic and early Mesozoic eras. It was assembled from earlier continental units approximately 335 million years ago, and it began to break apart about 175 million years ago. That helps explain how there are plants in North America and Asia that of the same Genus - analog plants like Beautyberry. And how there are fossil finds of Ginkgo in North America yet we consider it an Asian plant.

It's something to think about and discuss. We live in a complex world and there are few simple answers. We all need to read more and listen closely. I asked myself "What are they not saying?"

## Rain Garden

A rain garden is a shallow basin designed to slow down and absorb rainwater runoff from impervious surfaces like sidewalks, driveways, roof tops and turf. They are also used in low areas that collect water and stay moist. Rain gardens benefit the environment by taking care of problems like erosion, water pollution and flooding. The water is allowed to slowly enter the ground to replenish the aquifer.

Native plants are preferred due to their hardiness and genetic adaption to soils and moisture fluctuations.

The basic elements of a rain garden are:

A settling basin that temporarily holds rainwater.

Bioswale is a swale that is planted and directs the rainwater from the source to the rain garden basin.

Transitional zone is the area around the settling basin that dries out quicker than the basin.

Overflow spillway is an indentation that allows excess water to flow out of the rain garden and towards a conventional stormwater system.

Surrounding terrain is the land surrounding and draining towards the rain garden. It is best if this zone is permeable surface, i.e. planted with something like a garden, mini-prairie or permeable pavement.

## Endemic plants

Endemic plants that grow in a certain area. We have listed endemic plants to each region. East, Middle and West Tennessee.

We could have also listed plants endemic to certain counties. Pick a native plant and type it into the USDA website Plant Finder, go to the map, enlarge it to be able to see the counties in Tennessee where it is found. Word of caution - Botanists may not have looked everywhere for it.

## Wildflowers, Tree, Shrubs, Vines and Grasses Endemic To East, Middle & West Tennessee

### Wildflowers Endemic to East Tennessee

<i>Anemone quinquefolia</i>	Wood Anemone
<i>Asclepias incarnata</i>	Swamp Milkweed
<i>Astilbe biternata</i>	False Goat's Beard
<i>Campanula divaricata</i>	Southern Harebell
<i>Chelone lyonii</i>	Pink Turtlehead
<i>Cimicifuga racemosa</i>	Black Cohosh
<i>Clematis viorna</i>	Vase Flower
<i>Coreopsis auriculata</i>	Eared Tickseed
<i>Disporum lanuginosum</i>	Nodding mandarin
<i>Phlox maculata</i>	Meadow phlox
<i>Phlox stolonifera</i>	Creeping phlox
<i>Scutellaria montana</i>	Large Flower Skullcap

### Wildflowers Endemic to Middle Tennessee

<i>Camassia scilloides</i>	Wild Hyacinth
<i>Cimicifuga racemosa</i>	Black Cohosh
<i>Clematis catesbyana</i>	Satin Curls
<i>Clematis versicolor</i>	Leatherflower
<i>Clematis viorna</i>	Vase Flower
<i>Coreopsis major</i>	Large Tickseed
<i>Echinacea tennesseensis</i>	Tennessee Coneflower
<i>Liatris microcephala</i>	Small Headed Blazing Star
<i>Melanthium virginicum</i>	Virginia Bunch Flower
<i>Mitella diphylla</i>	Bishop's Cap

*Pachysandra procumbens*  
*Penstemon calycosus*  
*Schoenolirium croceum*  
*Stellaria fontinalis*  
*Veronicastrum virginicum*  
*Zigadenus fontinallis*

Allegheny Spurge  
Smooth Beard-tongue  
Sunnybells  
Water Stitchwort  
Culver's Root  
Death Camas

### Trees Endemic to Middle Tennessee

*Aesculus glabra*  
*Ptelea trifoliata*  
*Quercus palustris*  
*Sideroxylon lycioides*

Ohio Buckeye  
Hop or Water Ash Tree  
Pin Oak  
Burmelia

### Wildflowers Endemic to West Tennessee

*Iris fulva*  
*Baptisia alba*  
*Carex flacosperma*  
*Clematis crispa*  
*Hibiscus laevis*  
*Liatris pycnostachya*  
*Mikania scandens*  
*Phlox pilosa*

Copper Iris  
White Wild Indigo  
Blue Wood Sedge  
Marsh Leatherflower  
Rose Mallow  
Thick Spike Blazing Star  
Climbing Hempweed  
Prairie Phlox

### Trees Endemic to West Tennessee

*Aesculus pavia*  
*Crataegus marsallii*  
*Nyssa aquatica*  
*Phonera aquatica*  
*Quercus lyata*  
*Quercus pagoda*  
*Quercus palustris*  
*Taxodium distichum*

Red Buckeye  
Parsley leafed Hawthorne  
Tupelo Gum  
Water Elm  
Overcup Oak  
Cherrybark Oak  
Pin Oak  
Bald Cypress

### Trees Endemic to East Tennessee

*Aesculus flava*  
*Aesculus sylvatica*  
*Amelanchier canadensis*  
*Amelanchier laevis*  
*Betula lenta*  
*Hamamelis virginiana*  
*Magnolia tripetala*  
*Pinus rigida*  
*Pinus strobus*  
*Quercus lyata*  
*Rhododendron maximum*  
*Salix nigra*  
*Sorbus Americana*  
*Thuja occidentalis*  
*Tsuga canadensis*

Yellow Buckeye  
Painted Buckeye  
Small Shadblow  
Allegheny Serviceberry  
Sweet Birch  
Witch Hazel  
Umbrella Magnolia  
Pitch Pine  
Eastern White Pine  
Overcup Oak  
Rosebay  
Black Willow  
Mountain Ash  
Eastern White Cedar  
Eastern Hemlock

*Clethra acuminata*  
*Conradina verticillata*  
*Diervilla sessilifolia*  
*Fothergilla major*  
*Kalmia latifolia*  
*Leucothoe fontanesiana*  
*Philadelphus hirsutus*  
*Rhododendron arboreascens*  
*Rhododendron calendulaceum*  
*Rhododendron catawbiense*  
*Rhododendron minus*  
*Rhododendron viscosum*  
*Vaccinium macrocarpon*  
*Viburnum cassinoides*  
*Zanthorrhiza simplicissima*

Cinnamon Clethra  
Cumberland Rosemary  
Southern Bush Honeysuckle  
Mountain Witch Alder  
Mountain Laurel  
Highland Doghobble  
Hairy Mock Orange  
Sweet Azalea  
Flame Azalea  
Catawba Rhododendron  
Carolina Rhododendron  
Swamp Azalea  
Cranberry Bush  
Northern Witherrod  
Yellowroot

### Shrubs Endemic to Middle Tennessee

*Clethra alnifolia*  
*Hypericum frondosum*  
*Philadelphus pubescens*  
*Rhododendron alabamense*  
*Rhododendron prinophyllum*

Sweet Pepperbush  
Golden St. John's-wort  
Downy Mock Orange  
Alabama Azalea  
Roseshell Azalea

**Shrubs Endemic to West Tennessee**

<i>Forestiera acuminata</i>	Swamp Privet
<i>Ilex decidua</i>	Deciduous Holly
<i>Ilex verticillata</i>	Winterberry

**Grass Endemic to Middle Tennessee**

<i>Andropogon ternarius</i>	Splitbeard bluestem
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**Fern Endemic to West Tennessee**

<i>Osmunda regalis</i>	Royal Fern
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**Vines Endemic to East Tennessee**

<i>Aristolochia macrophilla</i>	Woolly Pipevine
<i>Celestrus scandens</i>	American Bittersweet
<i>Clematis viorna</i>	Vase Flower
<i>Lonicera canadensis</i>	American Honeysuckle

**Vines Endemic to Middle Tennessee**

<i>Clematis catesbyana</i>	Satin Curls
<i>Clematis versicolor</i>	Leatherflower
<i>Clematis viorna</i>	Vase Flower
<i>Lonicera flava</i>	Yellow Honeysuckle

**Vines Endemic to West Tennessee**

<i>Gelsemium sempervirens</i>	Carolina jessamine
<i>Celastrus scandens</i>	American Bittersweet
<i>Clematis crispa</i>	Marsh Leatherflower
<i>Brunnichia ovata</i>	Eardrop Vine

**Ivan Racheff House and Gardens Arboretum**

\*Native to Tennessee

^nativar

1. American Holly – *Ilex opaca*\*
2. Sugar Maple – *Acer saccharum*\*
3. Sasanqua camellia – *Camellia sasanqua*
4. Japanese camellia – *Camellia japonica* 'Appalachian Spring'
5. Flowering Dogwood – *Cornus florida*\*
6. Carolina Hemlock – *Tsuga caroliniana*\*
7. Loblolly Pine – *Pinus taeda*\*
8. Yoshino Cherry – *Prunus x yedoensis*
9. Golden Larch – *Pseudolarix amabilis*
10. Siberian Elm – *Ulmus pumila*
11. Black Gum – *Nyssa sylvatica* 'Wildfire' ^
12. Common Hackberry – *Celtis occidentalis*\*
13. Red Tip Photinia – *Photinia X fraseri*
14. Japanese Maple – *Acer palmatum* var. *dissectum atropurpureum*
15. Japanese White Pine – *Pinus parviflora*
16. Panicked Goldenraintree – *Koelreuteria paniculata*
17. Black Cherry – *Prunus serotina*\*
18. American Arborvitae – *Thuja occidentalis*\*
19. White Mulberry – *Morus alba*\*
20. Kousa Dogwood – *Cornus kousa*
21. Japanese Falsecypress – *Chamaecyparis pisifera*
22. Eastern White Pine – *Pinus strobus*\*
23. Allegheny Serviceberry – *Amelanchier laevis*\*
24. Common Chinaberry – *Cunninghamia lanceolata*
25. Saucer Magnolia – *Magnolia x soulangiana*
26. Frasier Fir – *Abies fraseri*
27. Foster Holly – *Ilex x attenuata* 'Fosteri' ^
28. American Chestnut – *Castanea dentata*\*
29. Canadian (Eastern) Hemlock – *Tsuga canadensis*\*
30. Star Magnolia – *Magnolia stellata*
31. Southern Magnolia – *Magnolia grandiflora*\*
32. Washington Hawthorn – *Crataegus phaenopyrum*\*
33. (Native) Eastern Redbud – *Cercis canadensis*\*
34. Boxelder – *Acer negundo*\*
35. Sweet Bay Magnolia – *Magnolia virginiana* \*

36. Japanese Cryptomeria – *Cryptomeria japonica*  
 37. Red Mulberry – *Morus rubra*\*  
 38. Carolina Cherrylaurel – *Prunus caroliniana*\*  
 39. Crepe Myrtle – *Lagerstroemia 'Natchez'*  
 40. Chinese Holly – *Ilex cornuta*  
 41. Tulip Poplar – *Liriodendron tulipifera*\*  
 42. Asian White Birch – *Betula platyphylla* var. *japonica*  
 43. Southern Red Oak – *Quercus falcata*\*  
 44. American Yellowwood – *Cladrastis kentukea*\*  
 45. Corkscrew Willow – *Salix matsudana*  
 46. Common Pear – *Pyrus communis*  
 47. Green Ash – *Fraxinus pennsylvanica*\*  
 48. Ginkgo – *Ginkgo biloba*  
 49. Black Walnut – *Juglans nigra*\*  
 50. Tree of Heaven – *Ailanthus altissima*  
 51. English Yew – *Taxus baccata*  
 52. Sycamore – *Platanus occidentalis*\*  
 53. Carolina Silverbell – *Halesia carolina*\*  
 54. Common Persimmon – *Diospyros virginiana*\*  
 55. Ohio Buckeye – *Aesculus glabra*\*\*  
 56. Shortleaf Pine – *Pinus echinata*  
 57. Colorado Spruce – *Picea pungens*  
 58. Chastetree – *Vitex agnus-castus*  
 59. Norway Spruce – *Picea abies*  
 60. White Fringetree – *Chionanthus virginicus*\*  
 61. Contorted Filbert – *Corylus avellana 'Contorta'*  
 A. Dwarf Blue Spruce – *Picea glauca*  
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- Black Cherry
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- Tilia americana*
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- Robinia pseudoacacia*
- Quercus velutina*
- Rubus occidentalis*
- Acer saccharum* ssp. *Nigrum*
- Juglans nigra*
- Salix nigra*
- Viburnum rufidulum*

Blazing Star	<i>Liatris spicata</i>	Common Blue Violet	<i>Viola sororia</i> (papilionaceae)
Bloodroot	<i>Sanguinaria canadensis</i>	Common Cattail	<i>Typha latifolia</i>
Blue Ash	<i>Fraxinus quadrangulata</i>	Common Milk Weed	<i>Asclepias syriaca</i>
Blue Dogbane	<i>Amsonia tabernaemontana</i>	Common Moonseed	<i>Menispermum canadense</i>
Blue Ridge Goldenrod	<i>Solidago spithamea</i>	Common Rush	<i>Juncus effuses</i>
Blue Star	<i>Amsonia tabernaemontana</i>	Coon's Tail	<i>Ceratophyllum demersum</i>
Blue Wood Sedge	<i>Carex flacosperma</i>	Copper Iris	<i>Iris fulva</i>
Blue-eyed Grass	<i>Sisyrinchium angustifolium</i>	Coral Honeysuckle	<i>Lonicera sempervirens</i>
Bluets	<i>Hedyotis caerulea</i>	Coralberry	<i>Smyphoricarpos orbiculatus</i>
Bluntlobe Cliff Fern	<i>Woodsia obtusa</i>	Cranberry bush	<i>Vaccinium macrocarpon</i>
Bog Goldenrod	<i>Solidago uliginosa</i>	Creeping Jenny	<i>Lysimachia nummularia</i>
Boneset	<i>Eupatorium perfoliatum</i>	Creeping Phlox	<i>Phlox stolonifera</i>
Bottlebrush Buckeye	<i>Aesculus parviflora</i>	Crimson Bee Balm	<i>Monarda didyma</i>
Bottlebrush Grass	<i>Elymus hystrix</i>	Crossvine	<i>Bignonia capreolata</i>
Bradford Pear	<i>Pyrus calleryana</i>	Crow Poison	<i>Nothoscordum bivalve</i>
Braun's Rockcress	<i>Boechera perstellata</i> syn. <i>Arabis</i>	Cucumber Tree	<i>Magnolia acuminata</i>
Broad Beech Fern	<i>Thelypteris hexagonoptera</i>	Culver's Root	<i>Veronicastrum virginicum</i>
Broomsedge	<i>Andropogon virginicus</i>	Cumberland Stitchwort	<i>Arenaria cumberlandensis</i>
Broomsedge Bluestem	<i>Andropogon virginicus</i>	Cumberland stitchwort	<i>Minuartia cumberlandensis</i> syn.
Bunchflower	<i>Melanthium virginiana</i>	Cup Plant	<i>Silphium perfoliatum</i>
Burmelia	<i>Sideroxylon lycioides</i>	Dame's Rocket	<i>Hesperis matronalis</i>
Burning Bush	<i>Euonymus alata</i>	Dandelions	<i>Taroxacum officinale</i>
Bush Honeysuckle	<i>Diervilla ionica</i>	Darkthroat Shooting Star	<i>Dodecatheon pulchellum</i>
Bushy Aster	<i>Symphyotrichum dumosum</i>	Death Camas	<i>Zigadenus fontinallis</i>
Butterfly Weed	<i>Asclepias tuberosa</i>	Deciduous Holly	<i>Ilex decidua</i>
Buttonbush	<i>Cephalanthus occidentalis</i>	Deerberry	<i>Vaccinium stamineum</i>
Calico Aster	<i>Symphyotrichum lateriflorum</i>	Devil's-Bit	<i>Chamaelirium luteum</i>
Canada Goldenrod	<i>Solidago canadensis</i>	Devils Walkingstick	<i>Aralia spinosa</i>
Canada Violet	<i>Viola canadensis</i>	Dogtooth Violet	<i>Erythronium dens-cans</i>
Canadian Moonseed	<i>Menispermum canadense</i>	Doll's Eyes	<i>Actaea pachypoda</i>
Cardinal Flower	<i>Lobelia cardinalis</i>	Dotted Horsemint	<i>Monarda punctata</i>
Carolina Buckthorn	<i>Frangula caroliniana</i>	Downy Mock Orange	<i>Philadelphus pubescens</i>
Carolina Coralbead	<i>Cocculus carolinus</i>	Downy Serviceberry	<i>Amelanchier arborea</i>
Carolina Elephant's Foot	<i>Elephantopus carolinianus</i>	Downy skullcap	<i>Scutellaria incana</i>
Carolina Rhododendron	<i>Rhododendron minus</i>	Downy Woodmint	<i>Blephilia ciliata</i>
Carolina Rose	<i>Rosa carolina</i>	Downy Yellow Violet	<i>Viola pubescens</i>
Catawba Rhododendron	<i>Rhododendron catawbiense</i>	Drooping Sedge	<i>Carex crinita</i>
Catesby's Nodding Trillium	<i>Trillium catesbaei</i>	Duck Potato	<i>Sagittaria latifolia</i>
Cedarglade St. John's Wort	<i>Hypericum frondosum</i>	Dutchman's Breeches	<i>Dicentra cucullaria</i>
Celandine Poppy	<i>Stylophorum diphyllum</i>	Dutchman's Pipe	<i>Aristolochia macrophylla</i>
Chaffseed	<i>Schwalbea americana</i>	Dwarf Crested Iris	<i>Iris cristata</i>
Cherrybark Oak	<i>Quercus pagoda</i>	Dwarf Fothergilla	<i>Fothergilla gardenii</i>
Chestnut Oak	<i>Quercus montana</i>	Dwarf Ginseng	<i>Panex trifolius</i>
Chickasaw Plum	<i>Prunus angustifolia</i>	Dwarf Trillium	<i>Trillium pusillum</i>
Chicory	<i>Chicorium intybus</i>	Eardrop Vine	<i>Brunnichia ovata</i>
Chinese Privet	<i>Ligustrum sinense</i>	Eared tickseed	<i>Coreopsis auriculata</i>
Chinese Wisteria	<i>Wisteria sinensis</i>	Eastern Agave	<i>Manfreda virginica</i>
Christmas Fern	<i>Polystichum acrostichoides</i>	Eastern Gamagrass	<i>Tripsacum dactyloides</i>
Cinnamon Clethra	<i>Clethra acuminate</i>	Eastern Hemlock	<i>Tsuga canadensis</i>
Cinnamon Fern	<i>Osmunda cinnamomea</i>	Eastern Leatherwood	<i>Dirca palustris</i>
Climbing Hempweed	<i>Mikania scandens</i>	Eastern Red Cedar	<i>Juniperus virginiana</i>
Climbing Hydrangea	<i>Decumaria Barbara</i>	Eastern Wahoo	<i>Euonymus atropurpureus</i>
Clove Currant	<i>Ribes odoratum</i>	Eastern White Cedar	<i>Thuja occidentalis</i>
Cockspur Hawthorn	<i>Crataegus crus-galli</i>	Eastern White Pine	<i>Pinus strobus</i>
Cogongrass	<i>Imperata cylindrica</i>	Eastern Wood Fern	<i>Dryopteris marginalis</i>

Ebony Spleenwort  
 Elderberry  
 Elm-leaved Goldenrod  
 European Buckthorn  
 Fairy Wand  
 False Aloe  
 False Aster  
 False Cumberland Rosemary  
 False Garlic  
 False Goat's Beard  
 False Solomon's Seal  
 Farkleberry  
 Fennel  
 Firepink  
 Flame Azalea  
 Flowering Dogwood  
 Flowering Spurge  
 Foamflower  
 Fragile Fern  
 Fragrant Sumac  
 Fragrant Waterlily  
 Frank's Sedge  
 Fringe Tree  
 Fringed Loosestrife  
 Frost Grape  
 Garlic Mustard  
 Gayfeather  
 Giant Cane  
 Giant Reed  
 Glade Fern  
 Golden Alexanders  
 Golden Club  
 Golden St. John's Wort  
 Goldseal  
 Gray Goldenrod  
 Gray-headed Coneflower  
 Great Blue Lobelia  
 Great Merrybells  
 Green Ash  
 Green Bullrush  
 Green Dragon  
 Green Hawthorn  
 Green headed Coneflower  
 Groundsel Bush  
 Hackberry  
 Hairy Mock Orange  
 Hairy Wood Mint  
 Hart's tongue fern  
 Hay-scented Fern  
 Highland Doghobble  
 Hollow Joe Pye Weed  
 Hop or Water Ash Tree  
 Hop Sedge  
 Indian Cucumber Root  
 Indian Grass

Asplenium platyneuron  
*Sambucus canadensis*  
*Solidago ulmifolia*  
*Rhumnus cathartica*  
*Chamaelirium luteum*  
*Manfreda virginica*  
*Boltonia asteroides*  
*Conradina verticillata*  
*Nothoscordum bivalve*  
*Astilbe biternata*  
*Maianthemum canadense*  
*Vaccinium arboreum*  
*Foeniculum vulgare*  
*Silene virginica*  
*Rhododendron calendulaceum*  
*Cornus florida*  
*Euphorbia corollata*  
*Tiarella cordifolia*  
*Cystopteris protrusa*  
*Rhus aromatica*  
*Nymphaea odorata*  
*Carex frankii*  
*Chionanthus virginicus*  
*Lysimachia ciliata*  
*Vitis vulpina*  
*Alliaria petiolata*  
*Liatris spicata*  
*Arundinaria gigantea*  
*Arundo donax*  
*Diplazium pycnocarpon*  
*Zizea aurea*  
*Orontium aquaticum*  
*Hypericum prolificum*  
*Hydrastis canadensis*  
*Solidago nemoralis*  
*Ratibida pinnata*  
*Lobelia siphilitica*  
*Uvularia grandiflora*  
*Fraxinus pennsylvanica*  
*Scirpus atrovirens*  
*Arisaema dracontium*  
*Crataegus viridis*  
*Rudbeckia laciniata*  
*Baccharis halimifolia*  
*Celtis occidentalis*  
*Philadelphus hirsutus*  
*Blephilia hirsuta*  
*Asplenium scolopendrium var. americanum*  
*Dennstaedtia punctilobula*  
*Leucothoe fontanesiana*  
*Eutrochium fistulosum*  
*Ptelea trifoliata*  
*Carex lupulina*  
*Medola virginiana*  
*Sorghastrum nutans*

Indian Pink  
 Indian Poke  
 Indigo Bush  
 Inkberry  
 Inland Sea Oats  
 Jack-in-the-pulpit  
 Jacob's Ladder  
 Japanese Barberry  
 Japanese Honeysuckle  
 Japanese Knotweed  
 Japanese Privet  
 Japanese Spirea  
 Japanese Wisteria  
 Jerusalem Artichoke  
 Joe Pye Weed  
 Kentucky Coffee Tree  
 Kudzu  
 Lady Fern  
 Lady's Leek  
 Lanceleaf Trillium  
 Large Flower Bellwort  
 Large flower skullcap  
 Large Flowering White Trillium  
 Large tickseed  
 Late Purple  
 Leafy prairie- clover  
 Leatherflower  
 Little Bluestem  
 Lizard's Tail  
 Longleaf Pine  
 Maidenhair Fern  
 Mapleleaf Viburnum  
 Marsh Blue Violet  
 Marsh Leatherflower  
 Marsh Marigold  
 Marsh Milkweed  
 Maryland Golden Aster  
 Maryland Meadow Beauty  
 May-apple Mandrake  
 Meadow Holly  
 Meadow Phlox  
 Merrybells  
 Milkvetch  
 Mist Flower  
 Mock Orange  
 Mockernut Hickory  
 Morefield's Leather-flower  
 Mountain Ash  
 Mountain Laurel  
 Mountain Witch Alder  
 Mullein  
 Muscadine  
 Narrow Plumegrass  
 Narrow-Leaf Cattail  
 Netted Chain Fern

*Spigelia marilandica*  
*Veratum viride*  
*Amorpha fruticosa*  
*Ilex glabra*  
*Chasmanthium latifolium*  
*Arisaema triphyllum*  
*Polemonium reptans*  
*Berberis thunbergii*  
*Lonicera japonica*  
*Polygonum cuspidatum*  
*Ligustrum japonicum*  
*Spirea japonica*  
*Wisteria floribunda*  
*Helianthus tuberosus*  
*Eutrochium purpureum*  
*Gymnocladus dioicus*  
*Pueraria montana*  
*Athyrium filix-femina*  
*Allium cernuum*  
*Trillium landifolium*  
*Uvularia grandiflora*  
*Scutellaria montana*  
*Trillium grandiflorum*  
*Coreopsis major*  
*Sympyotrichum patens*  
*Dalea foliosa*  
*Clematis versicolor*  
*Schizachyrium scoparium*  
*Saururus cernuus*  
*Pinus palustris*  
*Adiantum pedatum*  
*Viburnum acerifolium*  
*Viola cucullata*  
*Clematis crispa*  
*Calthe Palustris*  
*Asclepias incarnata*  
*Heterotheca mariana*  
*Rexia mariana*  
*Podophyllum peltatum*  
*Ilex decidua*  
*Phlox maculata*  
*Uvularia perfoliata*  
*Astragalus bibullatus*  
*Conoclinium coelestinum*  
*Styrax americana*  
*Carya tomentosa*  
*Clematis morefieldii*  
*Sorbus americana*  
*Kalmia latifolia*  
*Fothergilla major*  
*Verbascum thapsus*  
*Vitis rotundifolia*  
*Erianthus strictus*  
*Typha angustifolia*  
*Woodwardia areolata*

Never Wet  
 New England Aster  
 New Jersey Tea  
 New York Fern  
 New York Ironweed  
 Ninebark  
 Nodding mandarin  
 Nodding Onion  
 Northern Dewberry  
 Northern Highbush Blueberry  
 Northern Red Oak  
 Northern Witherrod  
 Oakleaf Hydrangea  
 Obedient Plant  
 Ohio Buckeye  
 Overcup Oak  
 Oxeye Daisy  
 Painted Buckeye  
 Painted Trillium  
 Parsley leafed Hawthorne  
 Partridgeberry  
 Pawpaw  
 Peppervine  
 Perennial Black Eyed Susan  
 Periwinkle major & minor  
 Persimmon  
 Pickerelweed  
 Piedmont Azalea  
 Pignut Hickory  
 Pin Oak  
 Pine Barren Deathcamas  
 Pink  
 Pink Foamflower  
 Pink Turtlehead  
 Pitch pine  
 Plantain-leaved Pussytoes  
 Plumegrass  
 Possumhaw  
 Possumhaw Viburnum  
 Post Oak  
 Prairie Coneflower  
 Prairie Phlox  
 Prairie Rose  
 Prairie Trillium  
 Price's potato bean  
 Prickly-pear Cactus  
 Princess Tree  
 Purple Coneflower  
 Purple Headed Sneezeweed  
 Purple Loosestrife  
 Purple Lovegrass  
 Purple Passionflower  
 Pyne's ground plum  
 Quaker Ladies  
 Queen Anne's Lace

*Orontium aquaticum*  
*Sympyotrichum novae-angliae*  
*Ceanothus americanus*  
*Thelypteris noehoracensis*  
*Vernonia noveboracensis*  
*Physocarpus opulifolius*  
*Disporum lanuginosum*  
*Allium cernuum*  
*Rubus flagellaris*  
*Vaccinium corymbosum*  
*Quercus rubra*  
*Viburnum cassinoides*  
*Hydrangea quercifolia*  
*Physostegia virginiana*  
*Aesculus glabra*  
*Quercus lyrata*  
*Leucanthemum vulgare*  
*Aesculus sylvatica*  
*Trillium undulatum*  
*Crataegus marsallii*  
*Mitchella repens*  
*Asimina triloba*  
*Ampelopsis arborea*  
*Rudbeckia fulgida*  
*Vinca spp.*  
*Diospyros virginiana*  
*Pontederia cordata*  
*Rhododendron canescens*  
*Carya glabra*  
*Quercus palustris*  
*Zigadenus leimanthoides*  
*Asclepias incarnata*  
*Tiarella cordifolia var. collina*  
*Chelone lyonii*  
*Pinus rigida*  
*Antennaria plantaginifolia*  
*Erianthus ravennae*  
*Ilex decidua*  
*Viburnum nudum*  
*Quercus stellata*  
*Ratibida pinnata*  
*Phlox pilosa*  
*Rosa setigera*  
*Trillium recurvatum*  
*Apio priceana*  
*Opuntia humifusa*  
*Paulownia tomentosa*  
*Echinacea purpurea*  
*Helenium flexuosum*  
*Lythrum salicaria*  
*Eragrostis spectabilis*  
*Passiflora incarnata*  
*Astragalus bi bullatus*  
*Hedyotis caerulea*  
*Dacus carota*

Rattlesnake Master  
 Red Buckeye  
 Red Chokeberry  
 Red Maple  
 Red Mulberry  
 Red Trillium  
 Redbud  
 Rice Cut Grass  
 River Birch  
 River Cane  
 Riverbank Grape  
 Roan Mt. Bluet  
 Rose Mallow  
 Rose Pink  
 Rosebay  
 Roseshell Azalea  
 Rough Blazing Star  
 Rough Horsetail  
 Rough Stemmed Goldenrod  
 Royal Fern  
 Rue Anemone  
 Russian Olive  
 Ruth's Golden Aster  
 Salad Burnet  
 Sassafras  
 Satin Curls  
 Scarlet Oak  
 Sensitive Fern  
 Sessile Trillium  
 Shagbark Hickory  
 Shingle Oak  
 Shining Sumac  
 Shortleaf Pine  
 Shrubby Bushclover  
 Shumard Oak  
 Side Oats Grama  
 Silky Dogwood  
 Silverbell  
 Silverleaf Mountain Mint  
 Silvery-gleade Fern  
 Slender Mountain Mint  
 Small Duck Weed  
 Small headed Blazing Star  
 Small Headed Sunflower  
 Small shadblow  
 Small whorled Pogonia  
 Smooth Beard-tongue  
 Smooth Hydrangea  
 Smooth Phlox  
 Smooth Sumac  
 Sneezeweed  
 Soft Rush  
 Solomon's Seal  
 Sourwood  
 Southern Blazing Star

*Eryngium yuccifolium*  
*Aesculus pavia*  
*Aronia arbutifolia*  
*Acer rubrum*  
*Morus rubra*  
*Trillium erectum*  
*Cercis canadensis*  
*Leersia oryzoides*  
*Betula nigra*  
*Arundinaria gigantea*  
*Vitis riparia*  
*Hedyotis purpurea var. montana*  
*Hibiscus laevis*  
*Sabatia anularis*  
*Rhododendron maximum*  
*Rhododendron prinophyllum*  
*Liatris aspera*  
*Equisetum hyemale*  
*Solidago rugosa*  
*Osmunda regalis*  
*Thalictrum thalictroides*  
*Eleagnus angustifolia*  
*Pityopsis ruthii*  
*Sanguisorba minor*  
*Sassafras albidum*  
*Clematis catesbyana*  
*Quercus coccinea*  
*Onoclea sensibilis*  
*Trillium sessile*  
*Carya ovata*  
*Quercus imbricaria*  
*Rhus copallina*  
*Pinus echinata*  
*Lespedeza bicolor*  
*Quercus shumardii*  
*Bouteloua curtipendula*  
*Cornus amomum*  
*Halesia tetrapeta*  
*Pycnanthemum incanum*  
*Deparia acrotichoides*  
*Pycnanthemum tenuifolium*  
*Lemna Minor*  
*Liatris microcephala*  
*Helianthus microcephalus*  
*Amelanchier canadensis*  
*Isotria medeoloides*  
*Penstemon calycosus*  
*Hydrangea arborescens*  
*Phlox glaberrima*  
*Rhus glabra*  
*Helenium autumnal*  
*Scirpus validus*  
*Polygonatum biflorum*  
*Oxydendrum arboreum*  
*Liatris squarrulosa*

Southern Blue Flag	<i>Iris virginica</i>	Thick Spike Blazing Star	<i>Liatris pycnostachya</i>
Southern Bush Honeysuckle	<i>Diervilla sessilifolia</i>	Thimbleweed	<i>Anemone virginiana</i>
Southern Catalpa	<i>Catalpa bignonioides</i>	Three lobed Coneflower	<i>Rudbeckia triloba</i>
Southern Crabapple	<i>Malus angustifolia</i>	Tickseed Sunflower	<i>Bidens polylepis</i> and <i>B. aristosa</i>
Southern Harebell	<i>Campanula divaricata</i>	Toothache Tree	<i>Zanthoxylum americanum</i>
Southern Magnolia	<i>Magnolia grandiflora</i>	Toothwort Crinkleroot	<i>Dentaria diphylla</i>
Southern Nodding Trillium	<i>Trillium rugelii</i>	Toothwort Cut-leaved	<i>Dentaria lanciata</i>
Southern Red Oak	<i>Quercus falcata</i>	Trailing Trillium	<i>Trillium decumbens</i>
Southern Wild Rice	<i>Zizaniopsis miliacea</i>	Traveler's Delight	<i>Apios priceana</i>
Spicebush	<i>Lindera benzoin</i>	Tree of Heaven	<i>Ailanthus altissima</i>
Spider Lily	<i>Hymenocallis occidentalis</i>	Trout Lily	<i>Erythronium americanum</i>
Splitbeard Bluestem	<i>Andropogon ternarius</i>	Trumpet Vine	<i>Campsis radicans</i>
Spotted Jewelweed	<i>Impatiens capensis</i>	Tulip Tree	<i>Liriodendron tulipifera</i>
Spreading Aster	<i>Sympyotrichum patens</i>	Tupelo Gum	<i>Nyssa aquatica</i>
Spreading Bellwort	<i>Uvularia sessilifolia</i>	Turtlehead	<i>Chelone glabra</i>
Spring Beauty	<i>Claytonia virginica</i>	Twinberry	<i>Mitchella repens</i>
Spring Creek Bladderpod	<i>Lesquerella perforata</i> syn. <i>Paysoni</i>	Twinleaf	<i>Jeffersonia diphylla</i>
Squirrel Corn	<i>Dicentra canadensis</i>	Twisted Petal Trillium	<i>Trillium stamineum</i>
Star Chickweed	<i>Stellaria puberal</i>	Umbrella Magnolia	<i>Magnolia tripetala</i>
Starry Campion	<i>Silene stellata</i>	Unscented Mock Orange	<i>Philadelphus inodorus</i>
Steeplebush	<i>Spirea tomentosa</i>	Vase Flower	<i>Clematis viorna</i>
Stokes' Aster	<i>Stokesia laevis</i>	Vasey's Trillium	<i>Trillium vaseyi</i>
Strawberry Bush	<i>Euonymus americanus</i>	Venus' Looking Glass	<i>Triodanis perfoliata</i>
Strawlily	<i>Uvularia sessilifolia</i>	Violet Wood Sorrel	<i>Oxalis violacea</i>
Striped Gentian	<i>Gentian villosa</i>	Virgin's Bower	<i>Clematis virginiana</i>
Sugarcane	<i>Erianthus ravennae</i>	Virginia Bluebells	<i>Mertensia virginica</i>
Summer Grape	<i>Vitis aestivalis</i>	Virginia Bunchflower	<i>Melanthium virginicum</i>
Summer Phlox	<i>Phlox paniculata</i>	Virginia Creeper	<i>Parthenocissus quinquefolia</i>
Sun Drops	<i>Oenothera fruticosa</i>	Virginia Meadow Beauty	<i>Rexia virginiana</i>
Sunnybells	<i>Schoenolirium croceum</i>	Virginia Meadowsweet	<i>Spirea virginiana</i>
Swamp Azalea	<i>Rhododendron viscosum</i>	Virginia Spiderwort	<i>Tradescantia virginiana</i>
Swamp Chestnut	<i>Quercus michauxii</i>	Virginia Sweetspire	<i>Itea virginica</i>
Swamp Privet	<i>Forestiera acuminata</i>	Water Elm	<i>Phonera aquatica</i>
Swamp Rose	<i>Rosa palustris</i>	Water Plantain	<i>Alisma subcordatum</i>
Swamp Rose-mallow	<i>Hibiscus moschuetos</i>	Water Stitchwort	<i>Stellaria fontinalis</i>
Swamp Sunflower	<i>Helianthus Augustifolius</i>	White Ash	<i>Fraxinus americana</i>
Sweet Azalea	<i>Rhododendron arboreascens</i>	White Baneberry	<i>Actaea pachypoda</i>
Sweet Betsy	<i>Trillium cuneatum</i>	White Beard's Tongue	<i>Penstemon digitalis</i>
Sweet Birch	<i>Betula lenta</i>	White False Indigo	<i>Baptisia alba</i>
Sweet Goldenrod	<i>Solidago odora</i>	White Milkweed	<i>Asclepias variegata</i>
Sweet Pepperbush	<i>Clethra alnifolia</i>	White Oak	<i>Quercus alba</i>
Sweet Shrub	<i>Calycanthus floridus</i>	White Snakeroot	<i>Ageratina altissima</i> ( <i>Eupatorium rugosum</i> )
Sweet White Trillium	<i>Trillium simile</i>	Whorled Loosestrife	<i>Lysimachia quadrifolia</i>
Sweet Woodruff	<i>Galium odorata</i>	Wild Bergamot	<i>Monarda fistulosa</i>
Sweetbay Magnolia	<i>Magnolia virginiana</i>	Wild Bleeding Heart	<i>Dicentra eximia</i>
Sweetgum	<i>Liquidambar styraciflua</i>	Wild Blue	<i>Phlox divaricata</i>
Switchgrass	<i>Panicum virgatum</i>	Wild Blue False Indigo	<i>Baptisia australis</i>
Sycamore	<i>Platanus occidentalis</i>	Wild Columbine	<i>Aquilegia canadensis</i>
Tag Alder	<i>Alnus serrulata</i>	Wild Geranium	<i>Geranium maculatum</i>
Tall Blackberry	<i>Rubus argutus</i>	Wild Ginger	<i>Asarum canadense</i>
Tall Ironweed	<i>Vernonia gigantean</i> ( <i>altissima</i> )	Wild Hyacinth	<i>Camassia scilloides</i>
Tall Tickseed	<i>Coreopsis tripteris</i>	Wild Petunia	<i>Ruellia caroliniensis</i>
Tansy	<i>Chrysanthemum vulgare</i>	Wild Strawberry	<i>Fragaria virginiana</i>
Tennessee Purple Coneflower	<i>Echinacea tennesseensis</i>	Wild Yellow False Indigo	<i>Baptisia tinctoria</i>
Tennessee yelloweyed grass	<i>Xyris tennesseensis</i>	Willow Oak	<i>Quercus phellos</i>

Winged Monkey Flower	<i>Mimulus alatus</i>
Winterberry	<i>Ilex verticillata</i>
Wintercreeper	<i>Euonymus fortunei</i>
Witch Hazel	<i>Hamamelis virginiana</i>
Wood	<i>Stylophorum diphyllum</i>
Wood Anemone	<i>Anemone quinquefolia</i>
Wood Rush	<i>Luzula echinata</i>
Wood Violet	<i>Viola palmate (triloba)</i>
Woodland Phlox	<i>Phlox divaricata</i>
Wooly Pipevine	<i>Aristolochia tomentosa</i>
Yarrow	<i>Achillea millefolium</i>
Yellow Buckeye	<i>Aesculus flava</i>
Yellow Honeysuckle	<i>Lonicera flava</i>
Yellow Jessamine	<i>Gelsemium sempervirens</i>
Yellow Passionflower	<i>Passiflora lutea</i>
Yellow Root	<i>Xanthorhiza simplicissima</i>
Yellow Star Grass	<i>Hypoxis hirsuta</i>
Yellow Trillium	<i>Trillium luteum</i>
Yellowbell	<i>Fritillaria pudica</i>
Yellowroot	<i>Zanthorhiza simplicissima</i>



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