# Folsom Native Plant Society

November 2010



### From the President's Corner

folsomnps.org

Happy Thanksgiving to all.

Our last meeting was exceptional thanks to Rod Downie's presentation on how to rescue natives and the members' discussion about the uses of our natives. We have selected a theme for next year. We will share this theme at our November meeting. Also, the new members asked about creating an informational list which would include our local natives and their edibility for humans. I assumed this would be a one time article and so I began research on the topic. I now know this will be an ongoing topic and I would like input from everyone if you would like to help.

**To Eat or Not to Eat:** This is the question. It is definitely nobler to ask questions first than to be poisoned by the unknown. The list of resources is large. The library, the internet, the local plant experts, and seed catalogs and magazines are where I will begin. The plants we will start with will be some of those fruiting in November.

### Sources:

**Books:** <u>The Encyclopedia of Edible Plants of North America</u>. Francois Couplan. Keats Publishing, 1998. Edible Wild Plants: A North American Field Guide to Over 200 Natural Foods. Thomas Elias and Peter Dykeman. Sterling, 2009.

Magazines: Herb Companion Magazine, Organic Gardener Magazine and Louisiana Gardener Magazine.

Catalogs: Richter's Seed catalog, Seed Savers Exchange catalog, Seeds of Change catalog.

**Computer:** <u>USDA Plant Database</u>, <u>University Of Florida Plant Database</u> and <u>Clemson University Cooperative</u> <u>Extension</u>

### The Plants:

Chinese Privet, *Ligustrum sinense*. (Invasive exotic pest plant.) Toxic to humans: nausea, headache, abdominal pain, vomiting, diarrhea, weakness, and low blood pressure are the symptoms. NOT TO EAT!

Persimmon, Diospyros virginiana L. The ripe fruit is tasty and edible. TO EAT!

Chinaberry, *Melia azedarach*. (Invasive exotic pest plant.) All parts of the Chinaberry tree are poisonous. NOT TO EAT!

Yaupon Holly Ilex vomitoria. The leaves of this shrub are emetic (cause vomiting.) NOT TO EAT!

Wax myrtle *Myrica cerifera* The aromatic compounds present in wax myrtle foliage seem to repel insects, particularly fleas. Pioneers fashnioned candles from the waxy berries. **NOT TO EAT!** 

American Holly *Ilex opaca* The berries are violently emetic and purgative, a very few occasioning excessive vomiting soon after they are swallowed." NOT TO EAT!

Please join us at the Lee Road Library for our November meeting. Bring questions and food to share, and plants to identify.

The door prize will be a copy of the classic "Wildflowers of Louisiana and Adjoining States," by Clair Brown.

### SURE.JELL® Mayhaw Jelly

prep time 45 min total time 3 hr makes about 6 (1-cup) jars or 96 Tbsp servings

### What You Need

4 cups prepared juice (buy about 2-1/2
lb. fully ripe mayhaws)
4-1/2 cups water
1 box SURE.JELL Fruit Pectin
1/2 tsp. butter or margarine
5 cups sugar, measured into separate
bowl
(from the Kraft Foods website)

### Jalapeno-Mayhaw Jelly

4 cups mayhaw juice 4 cups sugar 1 box sure-jell 1/8 lb. jalapeno peppers chopped fine

Bring juice, peppers and sure-jell to a full boil. Add sugar. Bring to a full boil for 1 minute. Ladle into hot jars and seal. The Mayhaw Patch James M. Eaves, Sr. (from Louisiana Mayhaw Association website)

### PLANTS IDENTIFIED AT THE SEPTEMBER MEETING

American Beauty Berry Black Cherry Black Gum Bone Set Common Goldenrod Dahoon Holly Golden Aster Pignut Hickory Huckleberry Myrtle Holly	Callicarpa americana Prunus serotina Nyssa sylvatica Eupatorium perfoliatum Solidago altissima Ilex cassine Heterotheca mariana Carya glabra Vaccinium arboreum Ilex myrtifolia
Narrow Leaf Sunflower Pokeberry	Helianthus angustifolia Phytolacca americana
Sweet Bay	Magnolia virginiana
Sweet Gum Tie Vine	Liquidambar styraciflua
Wahoo Wild Ageratum Witch Hazel	Jacquemontia tamnifolia Euonymus atropurpureus Eupatorium coelestinum Hamamelis virginiana
Yaupon Holly	llex vomitoria

### Noxious or Invasive:

Chinese Tallow Tree Tung Nut Tree Triadica sebifer Aleurites fordii

# All About Sumac

### by Sandra Bowens

If you are like most people, when you hear the word "sumac" the first thing that comes to mind is poison. It is a good idea to be wary of poison sumac, also known as poison oak, but you have nothing to fear from sumac the spice.

Although the two are related, sumac the spice is derived from the berry of a plant called *Rhus coriaria*. The name refers to the word *corium*, Latin for leather, as the leaves and bark are used in the tanning process. This shrubby tree grows wild in the Middle East and parts of Italy. The brick-red fruits are sold as dried coarsely ground or whole berries. The spice is also known as "Sicilian sumac," "sumaq" or "sumach," and other similar variations......

**Editor's Note:** To read more about Sumac, click on the title above to go to the "A Pinch Of" web page. As A.J. mentioned and gave references to research, all edibles need to be thoroughly researched prior to consumption.

## November Native Blooms

(spp is plural for species)

Ambrosia trifida and A. artemisiifolia – Ragweeds Aster adnatus - Chain-leaf Aster A. ericoides – Fall Aster A. lateriflorus – White A. praealtus – Very showy lavender Aster Baccharis halimifolia - Groundsel Tree, Everlasting *Bidens alba* - Common Beggartick Bidens aristosa – Sticktight Bidens pilosa – Shepherd's Needle Coreopsis tripteris – Tall Coreopsis Callicarpa americana - American Beautyberry fruit Elephantopus carolinianus - Elephant's Foot *Eupatorium capillifolium –* Cypress-weed Euonymous americanus - Strawberry Bush fruit Eupatorium coelestinum – Mist Flower Eupatorium fistulosum – Joe-pye Weed *Eupatorium perfoliatum* – Boneset, *E. rotundifolium* & *E. rugosum* – white flower clusters Hedeoma pulegioides – American False Pennyroval Helianthus angustifolius - Swamp Sunflower Helianthus tomentosus - Sunflower Heterotheca mariana - Golden Aster *Hypoxis hirsuta* – Yellow Star Grass Hyptis alata – Clustered Bushmint Malus angustifolia - Crabapple fruit Monarda punctata – Horsemint Muhelenbergia filipes – Pink Muhelenbergia Pycnanthemum tenuifolium (Narrowleaf Mountain Mint - white leaf bracts) Pycnanthemum incanum (Hoary Mt. Mint whiter leaf bracts) Rhexia alifanus - Meadow Beauty Rhexia mariana - Pale Meadow Beauty

Salvia azuera – Blue Sage Solidago – Goldenrods (four varieties) Spilanthes americana – Creeping Spilanthes Trichostema dichotomum – Blue Curls Verbena rigida - Stiff Verbena

*Vernonia missurica, V. altissima* – Ironweed *Viburnum dentatum* - Arrowleaf Viburnum fruit *Xyris iridifolia* - Yellow-Eyed Grass

#### **Hummingbird Plants**

Hibiscus coccineus – Texas Star Hibiscus Ipomoea coccinea – Red Morning Glory Ipomoea quamoclit – Cypress Vine Lobelia cardinalis - Cardinal Flower Lobelia siphilitica - Big Blue Lobelia Malvaviscus arboreus drummondii – Small Turk's Cap Spigelia marilandica - Indian Pink

#### **Butterfly Common Host Plants**

Aristolochia spp. – Pipevine (Pipevine Swallowtail)
Asclepias spp. – Milkweed (Monarch, Queen)
Aster spp. – Many Varieties of Aster (Pearl Crescent)
Cassia fasciculata – Partridge Pea (Sulphurs)
Cirsium spp. – Thistle (Painted Ladies)
Helianthus angustifolius - Swamp Sunflower, H.
tomentosus (Silvery Checkerspot)
Hibiscus spp. – Mallows & Hibiscus (Checkered Skipper, Gray Hairstreak)
Passiflora incarnata – Passion Flower (Gulf Fritillary)
Passiflora lutea – Yellow Passion Flower

# THERE WILL BE NO DECEMBER MEETING

The January meeting will take place after the trees for the Spring Plant Show come in.

This will be a working meeting, potting plants for the Master Gardeners' Spring Plant Show.

# Next Meeting Date: Sunday, November 28, 2010 at 1:00 p.m.

The <u>Lee Road Branch Public Library</u> 79213 Hwy 40, Covington, LA 70435 (985) 893-6284. From the south, you take Hwy. 190 north into Covington. At second red light past overpass turn right on Hwy 437 (Lee Road). Go 8 miles to an all-way stop at Hwy 40 and Lee Road. Proceed through stop. Lee Road Branch Library is the first building on the left after passing Lee Road Junior High School.

### Dates to Remember

INovember FNPS Meeting – Sun., Nov. 28at 1:00 p.m. at the Lee Road Branch Library

December FNPS Meeting – No December Meeting

January FNPS Meeting –Working Meeting, To Be Determined

Northshore Garden Show – March 19-20, Covington, St. Tammany Fairgrounds

#### **Our Board for 2010**

President: A.J. Bailey Vice President/Program Chairman: Rod Downie Treasurer: David Scherer Plant List Recorder: A.J. Bailey Business Recorder: NEEDED Newsletter: Nick Blady nblady77@gmail.com Hospitality Coordinator: Candyce Scherer New Member Mentor: Temae Theriot FNSP Website:(http://folsomnps.org) Emily Canter & Yvonne Bordelon

Folsom Native Plant Society P.O. Box 1055 Folsom, LA 70437



Southern Crab Apple Malus angustifololia

Its fruit is occasionally used for jelly, preserves and cider.