# Foraging for Wild Edibles: Nannyberry



## Foraging for Wild Edibles

### Why forage?

Foraging feeds us – literally and figuratively. Foraging helps to fill our freezer and pantry without us planting seeds or spending dollars.

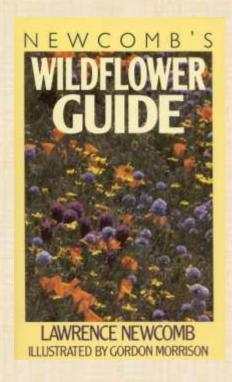
Foraging helps us to better understand the earth and more about our sense of place on it.

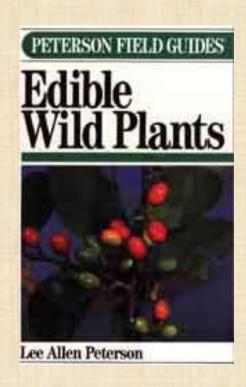
Foraging anchors us in the season – it helps us to be mindful of the now.

#### Foraging for Wild Edibles:

## Tips for Responsible Foraging - Know your plants

Newcomb's Wildflower Guide, by Lawrence Newcomb A Field Guide to Edible Wild Plants of Eastern and Central North America, by Lee Peterson



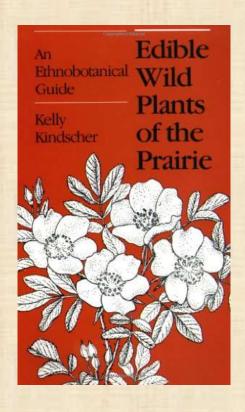


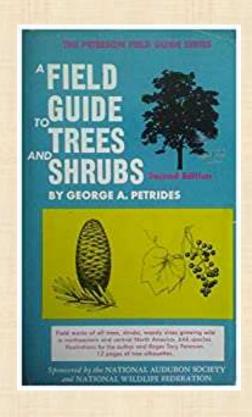
#### Foraging for Wild Edibles:

#### Tips for Responsible Foraging - Know your plants

Edible Wild Plants of the Prairie:
An Ethnobotanical Guide,
by Kelly Kindscher

A Field Guide to Trees and Shrubs, by George A. Petrides





#### Foraging for Wild Edibles:

#### Tips for Responsible Foraging

- Verify that foraging is allowed at the site. For example, most nature preserves prohibit the removal of plants and plant parts.
- Consider your site's management evidence of use of chemicals, mowing frequency, etc.
- Don't overharvest native species please follow the "one-in-twenty" rule: harvest 5% of what you find.



For invasive species, eat them all!



# Foraging for Wild Edibles: Forager's Oath by Matt Suwak

"I'll only eat what I sure know, Have respect for things that grow. I'll watch my step and never litter, Enjoy the sun and ignore Twitter. I'll only eat my fair share, Leaving most for bird and bear. I'll open up while I am picking, And feel full when I'm quitting. I'll teach and be encouraging, When I go a-foraging."

From parking lot along Route 146, proceed north along red route, then look for the targeted species within the purple area, which follows a loop trail. You will find numerous shrubs scattered along both sides of the trail and throughout this portion of the park.



# Nannyberry (Viburnum lentago)

As a "thank you" to each of you for joining me today, I will be happy to provide you with information from this presentation, including:

- plant ID tips,
- curious anecdotes,
- recipes, and
- \* a map showing where to find the targeted species discussed today.

If interested, please send your email request to:

dave@curiousbynature.mysite.com

However, you must send your email request before the end of this presentation. *Now* would be a good time to do so.

## Nutrition Information about Nannyberry

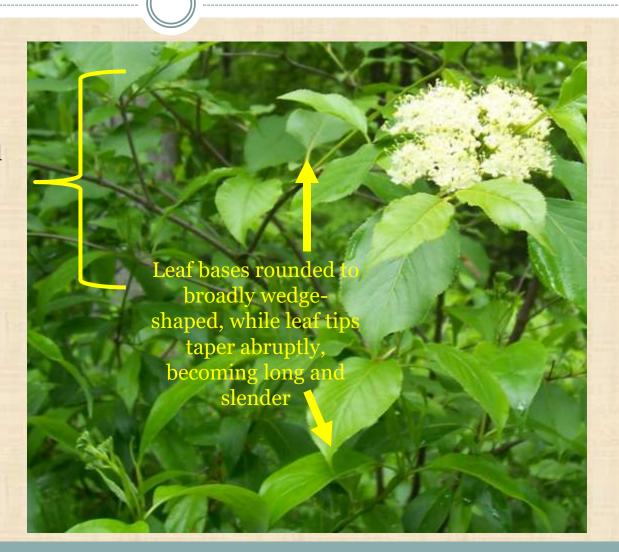
- Nannyberry fruit are high in fiber and contain various substances and micro-nutrients, such as: alkaloids, alkaline salts, proteins and flavonoids.
  - Alkaloids have a wide range of pharmacological activities including antimalarial, antiasthma, anticancer, antiarrhythmic, analgesic, and antibacterial.
  - Flavonoids are powerful antioxidants with anti-inflammatory and immune system benefits.
- A research article published in *Current Developments in Nutrition* (June 28, 2018) concluded that "results suggest that nannyberry fruits may prove to be effective chemoprotective and/or chemopreventative agents against human prostate cancer."

## How to identify Nannyberry

(Where found: Rich moist soil)

Most often a multi-stemmed shrub with ascending branches that have a tendency to arch

Generally 9' to 18' tall



### How to identify Nannyberry

(Where found: Rich moist soil)

Smaller branches and twigs are gray, light brown, or light purple; they are smooth with scattered lenticels



### How to identify Nannyberry

(Where found: Rich moist soil)

Leaves become orange, maroon, or dark red during the autumn



Branches and pedicels bearing fruit turn red as fruit ripens

Mature drupes ovoid in shape, and dark blueviolet; fleshy interior somewhat juicy and sweet, tasting like a date.

Each contains single flattened ovoid seed.

# When to harvest Nannyberry fruit



## Tips for clean picking





Pluck off individual berries.
Grabbing a handful will also collect unripened berries and pedicel debris.

## Tips for clean picking



Pick berries into a convenient and easy-to-navigate "berry bucket."

Photo credit: https://mdcreekmore.com/identifying-and-harvesting-wild-berries-for-the-homestead/

# Tips for processing your Nannyberry harvest



Remove debris from your harvest

Photo credit: <a href="https://jiovi.com/products/nannyberry-viburnum-lentago-seeds-100-seeds?variant=34458329998">https://jiovi.com/products/nannyberry-viburnum-lentago-seeds-100-seeds?variant=34458329998</a>

# Tips for processing your Nannyberry harvest



Separate the large seeds and the tough skins by passing the cooked fruit pulp through a food mill or pressing it through a fine-mesh strainer. Probably best if you first use a potato masher to ensure each berry has burst open to release its seed.

This works best when the pulp is hot.

## Tips for storing and using Nannyberries



It's best to process and use fresh berries right away or to freeze your cleaned berry harvest for later processing.

Nannyberry fruit will only keep about three days in the refrigerator.

## Culinary Uses for Nannyberry

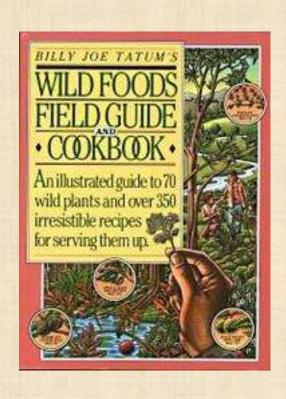
#### Nannyberry can be used in these culinary applications:

- jam and jelly,
- \* fruit butter,
- pudding,
- \* fruit leather,
- \* in baked goods,
- in sauces, and
- \* wine.

## Foraging for Wild Edibles: Recipe Resources

Wild Foods Field Guide and Cookbook, by Billy Joe Tatum

www.wildmanstevebrill.com/cooking





## Nannyberry

#### Last call!

If you'd like the information from this presentation (including recipes), please send your email request *now* to:

dave@curiousbynature.mysite.com

Thank you!

Be well.



## SAVE the dates!

Join me for the remaining sessions of Foraging for Wild Edibles -

- October 3 @ 1pm: Hickory Nuts
- October 4 @ 1pm: Autumnberries

Please check the Events page of my blog for details and any updates on each upcoming event:

www.curiousbynature.wordpress.com.

#### THE END

