











WILD FOODS 101!





















"Across the planet — from Australia to the Faroe Islands — the culinary world is rediscovering a very old idea, foraging for food." First We Eat

Farmers' Co-Harvest Opportunity!

Wild Foods Are Free, Nutritious, & Delicious!



Going Wild @ Farmers Markets!









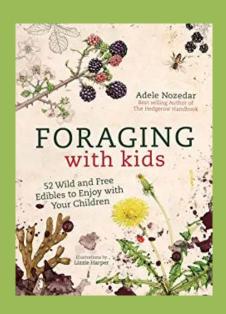
BEST PRACTICES

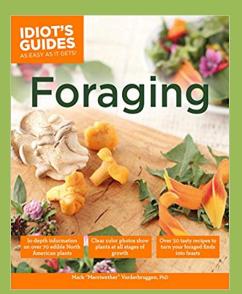
- IDENTIFY IT! @ WildFoodies.org/PlantProfiles.htm
- **LEARN Parts & Preparation**
- **GO SLOW Eat In Moderation**
- **KNOW Difference HERBS vs VEGGIES**
- **AVOID Contaminated Areas & Roadsides**

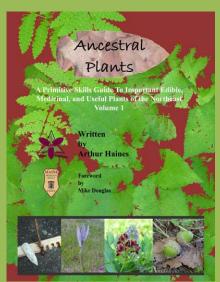


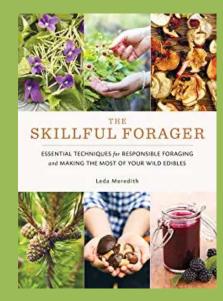
WildFoodies.org/PoisonousPlants.htm

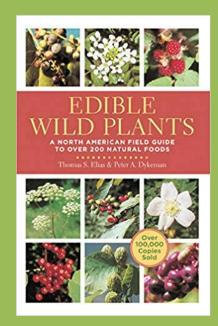
GO TO WildFoodies.org FOR COMPLETE LIST OF CAUTIONS, **BOOKS, AND ONLINE RESOURCES**

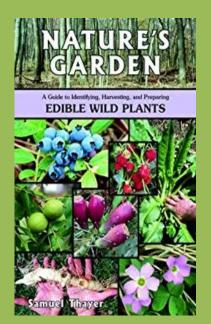


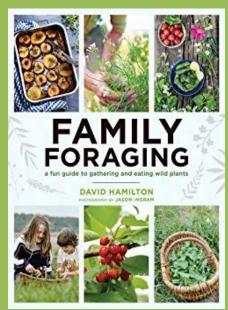


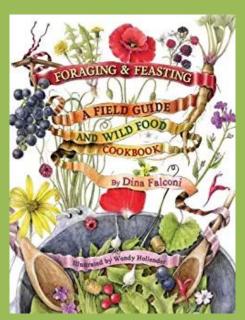












230+ WILD EDIBLES in Mid-Atlantic Region

PLANTS:

American groundnut American peanut

Amaranth:

- common
- mat
- spiny
- Lamb's quarters

Arrowhead, wapato

- Arrow Arum, white

Artemesia:

- epazote, wormseed
- mugwort,wormwood
- sweet Annie

Asparagus

Brookweed

Bunchberry Carrot family:

- carrot
- goutweed eastern waterleaf
- sweet cicely

- aniseroot

Carpetweed Chameleon

Chamomile:

- wild
- pineappleweed

Chickweed:

- common
- fuzzy, mouse-ear
- sticky mouse-ear

Cleaver

Clover:

- red
- white

Daylily Dock/Sorrel:

- bitter dock
- curly yellow dock
- patience dock
- sheep sorrel
- wood sorrel, oxalis

Duckweed **Evening primrose**

- Evergreen, berries:
- Wintergreen
- Creeping snowberry - Lingonberry
- Partridgeberry
- American cranberry
- Bog cranberry
- Fiddlehead fern

Ginger

Goldenrod

- Grass: - Asiatic dayflower
- bamboo
- cattail
- grass
- crabgrass - knotgrass
- knotweed.Japanese
- reedgrass
- LadysThumb
- pepper grasss
- spiderwort
- wild rice

Hosta **Jewelweed**

Kudzu

Lettuce-Like:

- chicory
- dandelion
- lettuce, wild
- lettuce, prickly
- sow thistle

Mallow/Hibiscus family:

- common
- high
- marshmallow
- Rose of Sharon
- velvet leaf mallow Mayapple

Milkweed

Mint: groundcover

- ground ivy
- henbit
- purple deadnettle

Mint: upright

- anise hyssop
- bee balm, scarlet
- bee balm, wild
- horsemint giant hyssop
- lemon balm
- mountain mint shiso, beafsteak
- spearmint
- watermint
- Mullein

Mustard & Cress:

- mustard
- garlic mustard
- & cress: bittercress
- pennycress
- peppercress
- Sheperd's purse
- watercress wintercress

Nettle:

- clearweed
- stinging - wood
- Nightshade:
- ground cherry
- black nightshade

Onion & Garlic:

- garlic, wild
- onion grass
- ramps
- **Pickerelweed**
- Plantain/Plantago: - broad leaf
- narrow leaf **Pokeweed Prickly pear**

Purple loosestrife

Purslane Salsify

Solomon Seal:

- common
- false
- Speedwell Spring beauty
- Strawberry: - Indian
- wild Sunflower:
- sunchoke

sunflower Thistle:

- bull
- burdock
- field - milk
- Violet, wild Water chestnut

Water hyacinth

- Water lilies: - American lotus
- yellow pond lily **Yarrow** Yucca

VINES:

- Grapevine & related:
- grape, riverbank
- porcelainberry
- Greenbrier/Smilax
- Hardy kiwi Honevsuckle.Japanese
- **Hyacinth bean** Kudzu
- Mile-a-minute Passion vine Potato vine

BUSHES:

- **Asian Lemon**
- Autumnberry/olive
- Bayberry, northern Barberry
- Beach plum
- Beautyberry Blueberry-like:
- high bush - low bush
- chokeberry, black
- chokeberry, red
- huckleberry, black huckleberry, box
- Devil's walking stick Elderberry
- Holly:
- inkberry
- winterberry
- Mahonia Raspberry & related:
- blackberry, Allegheny blackberry, sawtooth
- dewberry
- raspberry, black
- raspberry, red - wineberry
- Ribes:
- currant, clove gooseberry, prickly

- Rose:
- multiflora rose - rose, many species
- RosaRugosa **Rose of Sharon**
- Spicebush
- Sumac: Sumac, fragrant
- Sumac, staghorn
- Sumac, winged Vibernum:
- black haw high bush cranberry
- nannvberrv

TREES:

Apple & related:

- Callery pear
- crab apple hackberry
- hawthorn plum
- quince
- rowan Aspen, American
- Beech, American Birch, sweet
- Cherry & related:
- black cherry chokecherry
- pin cherry
- Conifers & related: - fir, balsam
- hemlock
- iuniper - larch
- pine, white - spruce, Norway
- Cottonwood
- Dogwood: cornelian dogwood
- kousa
- Elm: Elm, Chinese
- Elm. slipperv Elm. Siberian
- **Empress** Ginkgo
- Hazelnut, American Hickory, shagbark Holly, American
- Juneberry Linden/basswood
- Locust & related: - black locust honey locust
- Kentucky coffee tree **Maple family** Mimosa

Mulberry & related:

- black
- paper
- red
- white Redbud

Oaks:

- chinquapin
- pin
- red
- white
- **Paw Paw** Persimmon
- Sassafras Sweetgum
- Sycamore Tulip poplar

Willow, black

- Walnut & related:
- black - butternut

LARGE PLANT FAMILIES

CARROT
DOCK/SORREL
GRASS
LETTUCE
MALLOW
MINT
MUSTARD/CRESS
THISTLES

CARROT FAMILY – edible leaves, some roots

Wild Carrot - Goutweed - Eastern Waterleaf - Sweet Cicely - Anisroot





















BISHOP'S GOUTWEED - aka wild parsley













DOCKS & SORRELS – leafy lemony delights!

Patience



Curly



Bitter



Wood Sorrel - Sheep Sorrel leaf & plant







PATIENCE DOCK – crispy or cooked













GRASS FAMILY

Grass

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Crabgrass

Cattail

Reedgrass









Wild Rice



Bamboo



Japanese Knotweed



CATTAIL – all parts edible



















GRASS FAMILY (continued)

Asiatic Dayflower - Spiderwort - Lady's Thumb - Peppergrass















MALLOW FAMILY – edible flowers, leaves, most roots

Common Mallow - High Mallow

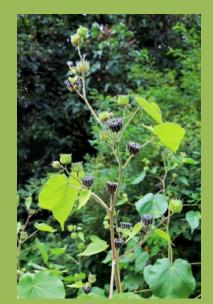




Marshmallow



Velvet Leaf - Rose of Sharon





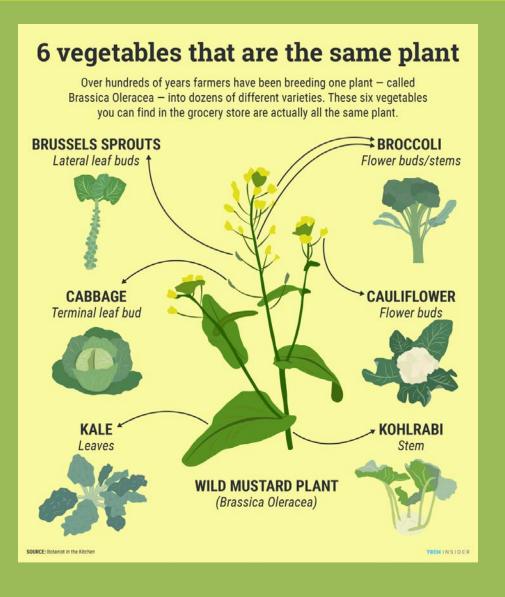








CULTIVARS FROM WILD MUSTARD!



MUSTARD-CRESS FAMILY

edible leaves, flowers and most roots

Field Mustard



Pennycress



Wintercress



Bittercress



MUSTARD-CRESS FAMILY (continued)

Peppercress



Garlic Mustard



Sheperd's Purse



Watercress



BITTERCRESS – edible leaves















PENNYCRESS

leaves, seeds & taproot













LETTUCE-LIKE – all edible leaves, some roots & flowers

Dandelion – Chicory – S







Wild Lettuce (leaves only) - Prickly Lettuce (leaves only)





DANDELIONS & CHICORY

leaves, flowers, & roots for more than just coffee













THISTLE FAMILY

edible roots, stalks, & leaves

Field Thistle - Milk Thistle - Bull Thistle - Burdock









BURDOCK ROOT – yummy artichoke flavor!

a comforting broth, also perfect with wild rice, mushrooms & greens















MINT FAMILY

GROUNDCOVER edible flowers & leaves



Creeping Charlie



- Henbit



Purple Deadnettle



MINT FAMILY (continued)

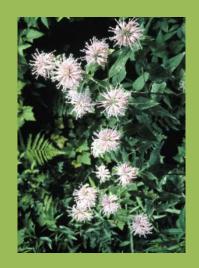
Spearmint



Shiso



Wild Bee Balm



Scarlet Bee Balm



Mountain Mint



Horsemint



MINT FAMILY (continued)

Watermint



Anise Hyssop



Lemon Balm



Giant Hyssop



MORE PLANTS!

Amaranths American groundnut & American hog peanut **Artemisias Bunchberry Carpetweed & Cleaver** Chamomiles Chickweeds **Clovers Daylily** Fiddlehead Fern Goldenrod, Primrose, & Mullein Hosta **Jewelweed** Kudzu Mayapple Milkweed **Nettles**

Nightshades **Onion & Garlic Plantains Pokeweed Prickly Pear & Purslane** Ramps Salsify Solomon Seal & False S.S. Speedwell **Spring Beauty Strawberries Sunflowers** Waterlilies Wild Ginger & Chamomile Wild Violet **Yarrow** Yucca

AMARANTH – edible leaves, spinach substitute

Common

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Mat

_

Spiny









Lamb's Quarter's

AMARANTH - pigweed or Aztec Superfood?















AMERICAN GROUNDNUT & AMERICAN PEANUT

edible root, seed, & seedpod (for groundnut)



















ARTEMISIA – herbs for flavor & health

Mugwort - Epazote - Sweet Annie







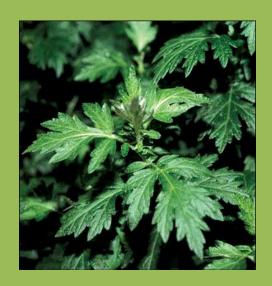




Artemisia annua Artemisia



MUGWORT - a sage substitute







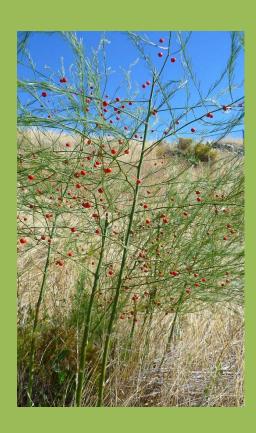




ASPARAGUS – edible shoot







BUNCHBERRY aka Creeping Dogwood edible fruit, raw or cooked





CARPETWEED & CLEAVER

- edible leaves









CHAMOMILE

relaxing & edible leaves & flowers

Wild Chamomile

8

Pineapple Chamomile









CHICKWEED – edible leaves & flowers

Common – Fuzzy (mouse ear) – Sticky Fuzzy













CLOVER – edible flowers & leaves

White Clover











DAYLILLY – all parts edible







FIDDLEHEAD FERN

frond edible only before it unfurls







GINGER, WILD & CHAMELEON

- edible roots

- edible roots & leaves













GOLDENROD – EVENING PRIMROSE – MULLEIN

some similar traits, but not related

leaves, flowers, seeds





flowers & root





leaves & flowers





HOSTA

edible shoots, stalks, buds, & flowers

(The exception to the "wild" rule)





JEWELWEED - more medicinal than edible

The antidote to stinging nettles, as well as bites and stings!







KUDZU

edible leaves, flowers, roots, <u>not</u> pods









MAYAPPLE – edible fruit, not seeds







MILKWEED

edible 8" shoots, flowers, seed, seedpods















NETTLES – edible leaves

Stinging Nettle - Wood Nettle - Clearweed









NIGHTSHADE – edible leaves & fruits

Ground Cherry & Black Nightshade









BLACK NIGHTSHADE

bridging the blueberry-tomato divide



















ONION GRASS & WILD GARLIC

edible leaves, roots, and flowers





















PLANTAINS – Broad & Narrow Leaf

mushroom taste & powerhouse medicinal





POKEWEED – edible 8" shoot, boil twice









PRICKLY PEAR (succulent) everything above ground is edible











PURSLANE (succulent)

everything above ground is edible









RAMPS – edible leaves & roots











SATISFYING "SALSIFY" – all parts edible















SOLOMON'S SEAL & FALSE SOLOMON'S SEAL

Only False Solomon Seal berries are edible, both have edible roots









SPEEDWELL – edible spring leaves











SPRING BEAUTY – all parts edible







STRAWBERRY FAMILY – fruit & leaves edible

Indian Strawberry & Wild Strawberry







SUNFLOWER FAMILY – edible roots

Sunchoke (Jerusalem Artichoke) & Woodland Sunflower









SUNCHOKES - aka Jerusalem Artichoke

The root tastes like artichoke, but is also a lesson in preparation!





BEFORE you cook or sell SUNCHOKES, SOAK them for 24 hours, replace water after first 12 hours!

VIOLET, WILD – edible flowers & leaves





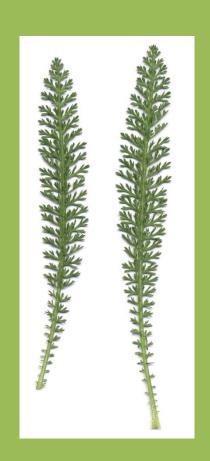




YARROW

edible young leaves - important medicinal





YUCCA – edible flower only







SELECT MARSH PLANTS



PURPLE LOOSESTRIFE – edible leaves & roots







WATERLILY FAMILY

American Lotus (all parts edible) & Yellow Pond Lily (edible seeds)









Arrowhead - Arrow Arum - Pickerelweed

(edible root)

(edible cooked root & fruit)

(edible stalk & seeds)













WATER CHESTNUT & WATER HYACINTH

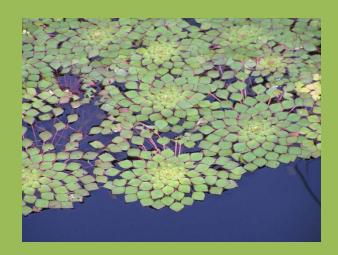
- edible nut



young leaves & flowers













DUCKWEED & BROOKWEED

not related - both have edible leaves











GRAPE

GREENBRIER

HONEYSUCKLE

HYACINTH

KIWI, HARDY

KUDZU

MILE-A-MINUTE

PASSION VINE

POTATO VINE

GRAPEVINE

edible fruit, leaves, and sap













GREENBRIER aka SMILAX

edible roots, shoots, young leaves, mature berries









HONEYSUCKLE, JAPANESE

– edible flowers & cooked leaves









HYACINTH BEAN

edible seed, seedpod, flower, leaves, root









KIWI, HARDY – edible fruit and sap







MILE-A-MINUTE

edible fruits, leaves, shoots, seeds



PASSION VINE aka MAYPOP

edible leaves, flowers, fruits











PORCELAINBERRY

related to grape, edible berries and leaves





POTATO VINE – edible root, size varies









BUSHES!

AUTUMN BERRY

BARBERRY

BAYBERRY

BEAUTYBERRY

BLUEBERRY FAMILY

CURRANT - RIBES

DEVIL'S WALKING STICK

ELDERBERRY

HOLLY FAMILY

LEMON, ASIAN

MAHONIA

RASPBERRY FAMILY

ROSE FAMILY

SPICE BUSH

SUMAC FAMILY

VIBERNUM FAMILY

PLUM, BEACH

AUTUMNBERRY aka AUTUMN OLIVE

edible fruits and seeds









BARBERRY, EUROPEAN

edible leaves, shoots, fruits









BAYBERRY, NORTHERN aka Bayleaf

use like a bay leaf, remove before eating









BEACH PLUM – edible fruit













BEAUTYBERRY – edible fruit



BLUEBERRY FAMILY – edible fruit

High Bush Blueberry



Low Bush Blueberry



Black Chokeberry



Red Chokeberry



Black Huckleberry



Box Huckleberry



CURRANTS aka Ribes – edible fruit

Clove Currant & Prickly Gooseberry







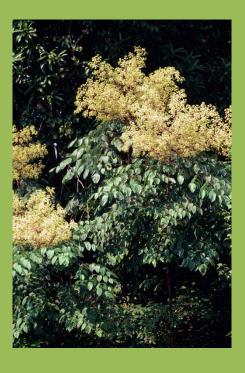


DEVIL'S WALKING STICK – edible shoots











ELDERBERRY – edible flowers & fruits









HOLLY FAMILY – tea leaves, berries not edible

Winterberry

Inkberry





LEMON, ASIAN aka Trifoliate Orange

edible fruits and leaves









MAHONIA – edible fruit









RASPBERRY FAMILY aka Brambles

Allegheny Blackberry

Sawtooth Blackberry

Dewberry







Black Raspberry



Red Raspberry



Wineberry



ROSE OF SHARON

put some 'romance' in your recipes!











ROSE FAMILY – edible leaves, flowers, fruits

Multiflora Rose





Native Rose





Rosa Rugosa





SPICE BUSH & Swallowtail Butterfly

edible leaves, flowers, fruits, & twigs













SUMAC FAMILY – edible fruit

Fragrant

Winged

- Staghorn









VIBERNUM FAMILY – edible fruit

Guelder Rose

Witherod









VIBERNUM (continued)

Black Haw

Highbush Cranberry

Nannyberry













TREES!

APPLE FAMILY

ASPEN

BEECH

CHERRY

CONIFERS

COTTONWOOD

DOGWOOD

ELM

EMPRESS

GINKGO

HAZELNUT

HICKORY

HOLLY

JUNEBERRY

LINDEN

LOCUST FAMILY

MAPLE FAMILY

MIMOSA

MULBERRY FAMILY

REDBUD

OAKS

PAW PAW

PERSIMMON

SASSAFRAS

SWEETGUM

SYCAMORE

TULIP POPLAR

WILLOW

WALNUT FAMILY

EDIBLE TREE LEAVES? THINK KALE CHIPS & WRAPS

Maple Hawthorn Elm Linden Birch Beech **Empress** Sassafras Mulberry **Paper Mulberry**

APPLE, CRAB - edible fruit



APPLE – ROSE FAMILY – edible fruit

Hawthorn (also leaves) - Hackberry (also leaves) - Pear







Plum

_

Quince

_

Rowan







ASPEN – edible catkins, inner bark, sap











BEECH – edible young leaves, nuts, inner bark









BIRCH, SWEET

sap, inner bark of twigs used for flavoring











CHERRY FAMILY – edible fruit

Black - Choke - Pin







CONIFERS – edible greens

Hemlock **Balsam Fir Juniper** Larch Pine **Spruce**

COTTONWOOD – a forgotten food

edible leaves, buds, seeds, sap, & inner bark









DOGWOOD FAMILY

Cornelian Dogwood (fruit) & Kousa Dogwood (fruit & leaves)









ELM FAMILY – edible leaves, pods, seeds

Chinese

Slippery - Siberian













EMPRESS - edible leaves and flowers











SPRUCE, FUR & HEMLOCK "TIPS"!











GINKGO – edible nuts, tea leaves











HAZELNUT – edible nuts







HICKORY, SHAGBARK – edible nuts & sap







HOLLY FAMILY - tea leaves, <u>don't</u> eat berries Holly Tea played a part in the American Revolution!







JUNEBERRY - edible berries









LINDEN – edible leaves, flowers, fruit, sap







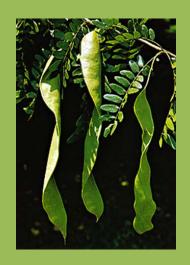


LOCUST FAMILY

Black Locust - Honey Locust - Kentucky Coffee Tree













BLACK LOCUST - edible WHITE BLOSSOMS







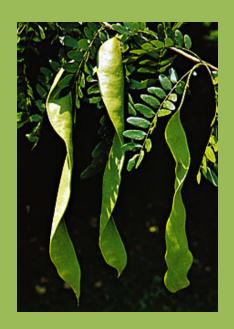






HONEY LOCUST PODS

think "peas & carobs"















MAPLE FAMILY

edible sap, seeds, inner bark, and sweet young leaves

Sugar – Silver – Norway – Box Elder





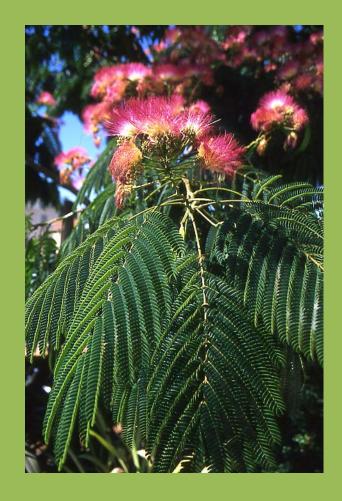




MIMOSA – edible flowers & leaves







MULBERRY FAMILY - edible fruit & leaves

Black Mulberry



Red Mulberry













PAPER MULBERRY – edible fruit & leaves









OAK FAMILY – edible acorns

White Pin







Red







PAW PAW – edible fruit









PERSIMMON

edible fruit, seeds, and leaves











REDBUD

edible leaves, buds, flowers, pods, & seeds











SASSAFRAS – edible leaves & drinkable roots













SWEETGUM – edible sap







SYCAMORE – edible sap



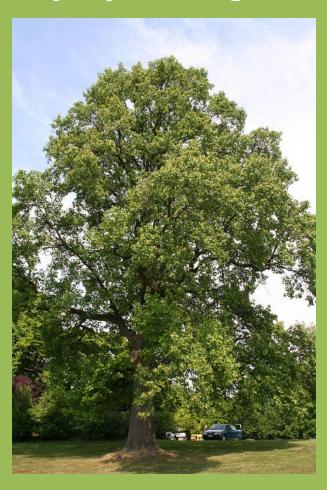






TULIP POPLAR

roots for flavoring, edible sap, & bees love it!







WALNUT FAMILY – edible nuts

Black Walnut & Butternut











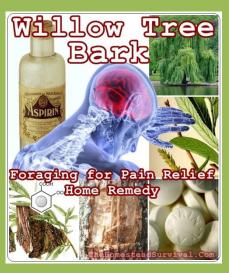


WILLOW, BLACK

edible bark and leaves in all willows - used mainly for pain relief!





















WILD FOODS 101!



















THANK YOU FOR WATCHING!

Lynn Landes, Founder



(Philadelphia Inquirer photo)

Wild Foodies.org

(4,900+ members)

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WildFoodies.org

This Power Point is a general over-view of wild foods available in the Mid-Atlantic Region of the U.S. and many other places. Please go to our website for specific information on each plant, which parts to use, and how to prepare them, as well as cautions, comments, and photos.

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