June 2021

WILD KIDS

SEASONAL NATURE EDUCATION FOR KIDS & THEIR GROWN UPS



From the editor

BY ALICIA BAYER

Welcome June!

June is one of my favorite months. Here in Minnesota, everything is green and so many flowers are in bloom. We added flowers to our yard and gardens slowly over the years and I'm old enough now that they've added up! I especially love the peonies, hardy roses, irises, delphiniums and lilies. Truth be told, I love all flowers though, which is why this whole year we've been focusing on flowers in Wild Kids Magazine.

What do you like to do in nature in June? Around here, we spend a lot of time gardening in June, along with the usual foraging and nature walks. We are lucky to live near lots of lakes (Minnesota is called the land of 10,000 lakes but we actually have even more!) so we spend a lot of time at the lakes doing things like rock hunting, swimming and boating. This time of year, the kids like to do tricks on the swing set, ride their bikes, hike, and make really muddy meggs.

In this months' issue, we learn about two kinds of flowers, irises and flax. We've also got some fun foraging mad libs, a June foraging find-it, ways to learn and play in nature this month, plus lots more.

I hope you have a wonderful, wild month!







Why is Wild Kids free?

Kids (and their grown ups) need nature, and nature needs us! Our family believes in the importance of sharing & helping each other, and of passing on skills to help our world and each other. As long as we are able, we plan to produce Wild Kids to help do this for families who find it useful.

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Find lots more links, information and fun to accompany this month's themes at www.magicalchildhood.com/wildkids.

Go Wild in June

10 Ways to Play & Learn with Nature this Month

Sit someplace outside very quietly for a few minutes and see how close birds & animals will come to you Write words on natural items like rocks or shells and arrange them into poems

Go someplace away from city lights at night and look for constellations & shooting stars

Do a plant swap with a friend or neighbor (houseplants count!) Press some flowers between the pages of a book (flat flowers work better)

Borrow
a plant or tree ID
book from the
library and learn
some of the plants &
trees in your yard or
neighborhood

Make a summer bucket list of things you want to do outside

Arrange
natural items on a
piece of dark or bright
construction paper
and leave them in the
sun all day to bleach a
design into the
paper

Rub the
leaves of all different
plants you know the
names of & see how
they smell -- how many
could you ID just from
their smell?

Go hiking or boating

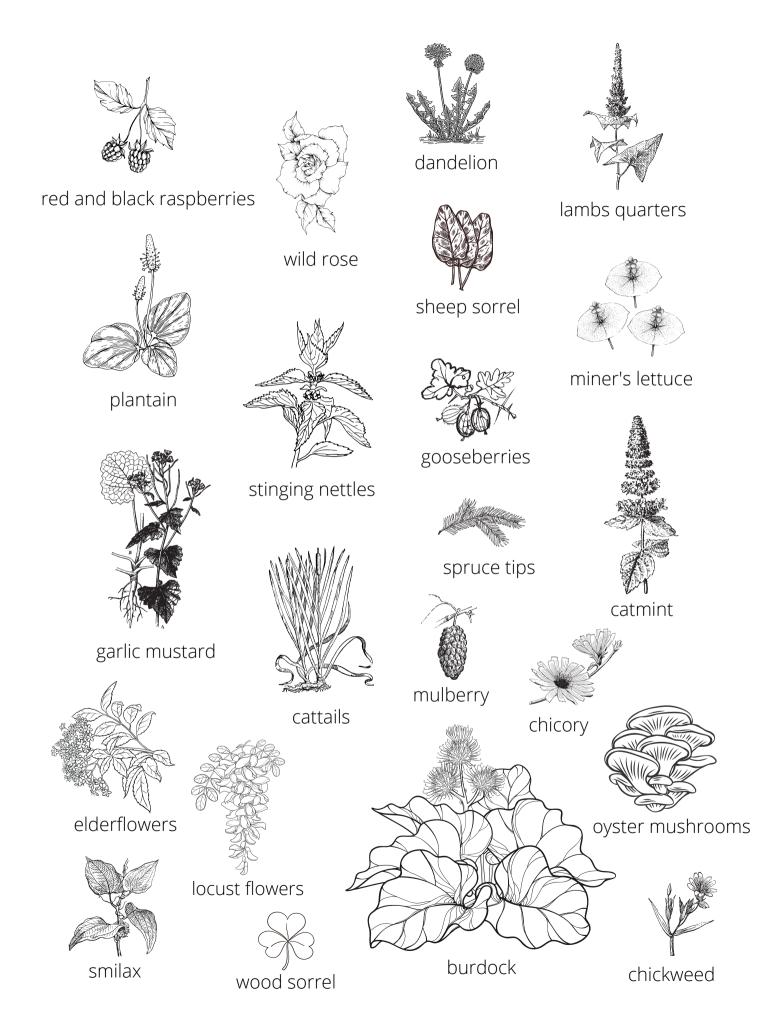
Find the June wild edible foods!

Label or color in some wild edible plants you can find to forage in June: Elderflowers, spruce tips, dandelion, sheep sorrel, wood sorrel, chickweed, plantain, black locust flowers, smilax, garlic mustard, wild rose, miner's lettuce, oyster mushrooms, chicory, burdock, catmint, gooseberries, lambs quarters, red and black raspberries

These are just a few of the wild edible plants you can forage in June.

(plants are labeled on the next page to help you, out of order)





FORAGING Macade Liab Macade L

Do you love mad libs? Here are some foraging-based fill-it-in stories to have some fun with. Grab a friend or family member and take turns filling in the blanks with parts of speech (without looking at the stories) and then read them out loud. Have fun!

Parts of speech reminder:

- noun: a person, place, or thing (Mom, porcupine, teacup)
- adjective: a word that describes a noun (stinky, pink, angry)
- verb: a word that shows an action (slip, yell, jump) (past tense: slipped, jumped)
- adverb: a word that describes how you do an action (angrily, happily, badly)
- interjection: a short word or phrase that expresses emotion (Hey! Yikes! Wow! Gadzooks!)

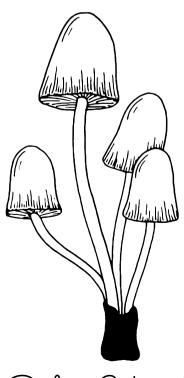
Our Foraging Month

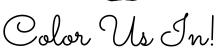
ast month, we foraged	different wild		foods. Ea	rly in the		
_	number	adjective		•		
month, we gathered			-leaf, a common	weed that		
	adjective	noun				
tastes like	. Then we	some	Э			
plural noun		past tense verb	noun			
perries, which are		and taste a little bit like	•	. We		
	adjective		plural noun	 		
also found some	•	mus	shrooms. You co	ın always tell		
hem from poisonous	ljective	noun mushrooms because	they smell like			
and have a	noun ring c	around their	. We	plural noun		
adjective gree		plural noun ens that we made into a		adverb soup		
adjective adjective flowers that we used to make a delicious						
elly. We	lots of othe	r	wild edible plant	adjective rs but my		
past tense verb favorites were the	_	adjective led	aves that we use	d for tea. It		
made my grandma shout [°]	adjective	!" and she promised to gather some				
fruits to make my favorite	desseri ever,		pie. I	can't wait!		
	_	adjective no	oun			

My Favorite Wild Mushroom

I have always wanted to	learn to forage for				
mushrooms. They look soadjective		adjective and		noun ! One day,	
		adj	ective		
and I went to		state parl	k, where it	's legal to forage for	
adje	ective nour	1			
mushrooms. The weathe	r was very		we knew tł	nere could be lots of	
	•	ective			
mushrooms because it h		for days	. We almo	ost gave up hope but	
	plural r	noun			
then I	tripped on a	adjective		and fell into	
adverb	l vid .	•	noun		
the	leaves. When I was	s on the ground I s	aw a		
adjective mushroom right there in	front of me! "	" I yelled	d. When I	adjective	
the leaves I saw there w	rjection athered a		past tense verb full and took them		
home. We	cleaned them	and double-chec	un ked their i	dentification. They	
had	stems, smelled like		, made o	а	
spore print and had no		look-alikes. We t	- ried just a	adjective little the first time in	
case we had a	adjective reaction,	and		stir-fried them with	
some adje	ective	. They were adverb	· · · · · · · · · · · · · · · · · · ·	!	
adjective	plural noun		adjective		









Fabulous Flax



Flax has been used by people around the world for longer than we have recorded history. Cloth made from flax was used to wrap Egyptian pharaohs in their tombs and it was described in the bible and ancient poems with phrases like "flaxen hair." We still use it today in paints, cosmetics, food, clothes and more, but hardly anybody recognizes this awesome plant anymore.

Bartholomew, an herbalist who lived thousands of years ago, wrote about making linen by soaking flax in water and then drying it in the sun before binding it in "praty bundels" (pretty bundles). Then it was "knockyd, beten and brayd and carflyd, rodded and gnodded; ribbyd and heklyd, and at the last sponne." (knocked, beaten, braided and who knows what else, before it was spun). He said that it was used for making clothing, sails, fish-nets, thread, ropes, bow strings, sheets, sacks & purses.

You can grow flax easily in all kinds of conditions. It is an annual plant, meaning that it only lives one year and then dies, but it spreads lots of seeds so it often comes back year after year even if you don't plant it again. You can often find it in the wild.

Flax Facts:

Flax is one of the only true blue flowers, but it also comes in in white, red & yellow.

Botanical name: Linum usitatissimum

Size: 2 to 3 feet tall.

Growing: Needs full sun and regular water, found all over the world (especially cooler places) **Culinary (cooking) uses:** Flax seeds are mixed with water and used as a substitute for eggs in some recipes. The seeds can be crushed as flax seed oil or ground to add to baking recipes to increase fiber and nutrition, and are also used in herbal teas.

Other uses: Flax is also used to feed livestock animals and to improve people's health since it is high in Omega 3 oils, protein, fiber and disease-fighting antioxidants. Flax oil is also called linseed oil and it's used in paint thinner, varnish and other products. Scientists say flax may help heart health, high blood pressure, mental health and more.

DIY hair gel: Flaxseed hair gel is very popular, especially for curly hair. You can make it by boiling 1/4 cup of flax seeds in 2 cups of water until it's slightly thick and slimy. Strain it through a cloth into a jar. Store it in the fridge for 1-2 weeks. We have links to more hair gel recipes and flax growing information on the Wild Kids website this month.



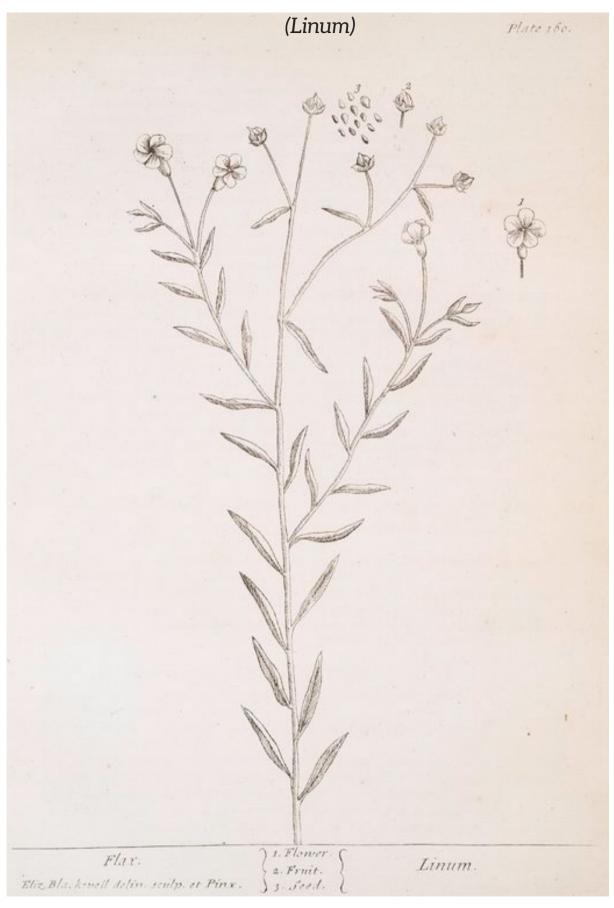








FLAX



From: A Curious Herbal: Containing Five Hundred Cuts Of The Most Useful Plants Which Are Now Used In The Practice Of Physick, Written, illustrated and engraved by Elizabeth Blackwell, 1737

Pretty (but Poisonous)



Remember that there are as many poisonous plants in your flower garden as in the wild -- sometimes more. That doesn't mean we shouldn't have them in our gardens, but it's important to know which ones can make us sick.

Iris roots, leaves and seed pods can make people and pets sick. Luckily, they taste really awful so nobody wants to eat enough to be in danger. Don't ever eat irises. Keep your pets from eating them, too.

That doesn't mean you shouldn't have them in your garden though, if you live in a place where irises can grow. There are lots of things we shouldn't eat in nature, after all! They are very pretty and easy to grow.

lrises are beautiful flowers that come in almost every color. They bloom in late spring into early summer and they have very tidy foliage (leaves) that look like swords.

Irises grow into big clumps after a few years and it helps them to be "divided" or split into smaller clumps. If you have friends or neighbors who need to divide their irises, they may share some with you — especially if you help them with the work of dividing them! We like to swap irises with friends so we can collect as many colors as possible and have a reminder of our friends in our gardens. We have even had swaps with strangers around the country, sending the rhizomes (like fat, knobby roots) through the mail. We got all different colors that way. One of our swap irises even smells like chocolate.

There are irises that will grow in almost any climate. They're a great flower to know!





From: A Curious Herbal: Containing Five Hundred Cuts Of The Most Useful Plants Which Are Now Used In The Practice Of Physick, Written, illustrated and engraved by Elizabeth Blackwell, 1737

Perspective

This little rock was here (just a little bit bigger) when grandmas sent children to the hillside to gather fresh spring greens for dinner.

This little rock was here (just a little bigger still) when fathers taught children to knock off chips of flint and quartz to make perfect tips for spears and arrows.

This little rock was here (just a little bigger still) when families huddled by a new fire and learned together how to make a world.



Tiny Worlds

Science books taught me
that all of the nature we touch
becomes part of us -part of an invisible world
on our skin and in our bellies.
The more parts of nature we touch
the stronger our tiny armies become.

The places we touch go with us, become us...

The trip to the ocean,
the oak tree we climbed in the afternoon
the garden we planted
the flowers we picked
the driftwood we gathered
the hands we held -all of them join our personal biome
of who we are
forever.



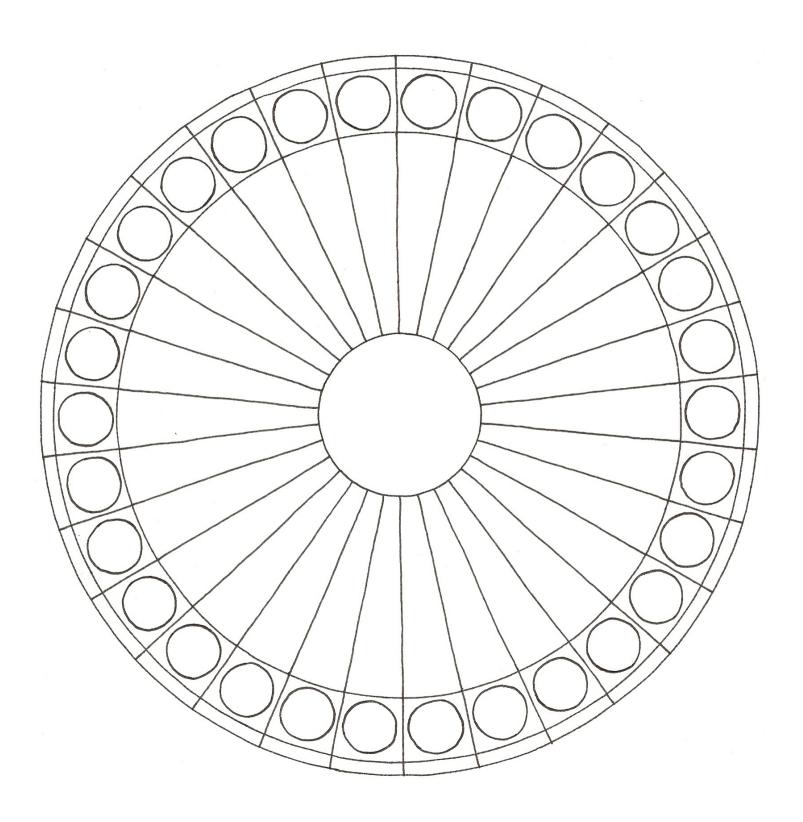
Reprinted from:

Poems From Under a Toadstool

By Alicia Bayer Illustrated by Rhia Bayer

June Phenology Wheel

Here's a 30-day phenology wheel to use this month. Track the moon, record firsts in your yard and garden, or use it however you like to track nature observations.



My Nature Fournal

Olune

JUNE WEATHER TREE



Jure Bird List

Birds spotted this month

June Arimal List

Mammals, reptiles & other wildlife spotted this month

Jure Nature Notes

Record any interesting discoveries here -- plants you identify, foods you forage, outdoor activities, cool nature projects, nature books read, or just notes about what it's like outside this week!

Week I Observations Week 2 Observations Week 4 Observations Week 3 Observations

MY FORAGING GUIDE FOR:

	<u> </u>
GENERAL SKETCH OF THE PLANT	Close-up sketches of plant parts
Latin Name	
Where found	
Parts used	
lookalikes & how to positively II	D:
Warnings:	
Foraging record (dates, where f	FOUND, HOW IT WAS USED)
:	

MY RATING FOR THIS PLANT



Wild Kids Magazine



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or email photographs, artwork, letters or other submissions to alicia.bayer@gmail.com