## Junior Ranger Pledge

I will
love and care for the Nature and History
of Tennessee,
Its plants, animals
and people
that make it
Special to me.



www.tnjuniorranger.com

ger.com 327158

This project is funded under an agreement with the State of Tennesse



This Junior Ranger Adventure Guide Belongs to

NAME DATE

PARK NAME

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·\*\*\*\*\*\*<del>\*</del>\*\*\*\*\*\*

Dear Parents,

we are delighted your child has decided to become a Tennessee State Parks Junior Ranger!

We are certain you and your family will enjoy your time exploring the parks,

touring visitor centers, attending park programs, hiking the trails, and experiencing all the fun and exciting adventures Tennessee State Parks offer.

We know that when people develop a love for nature and the outdoors, it leads to a healthier lifestyle and a lifetime of fun adventures. Thank you for making Tennessee State parks part of your family history. Let's Get Outdoors!

### Kíds-Read thís part to your parents!

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Let's Get Outdoors!

# Congratulation Buties of a

Tennessee State Parks

### Junior Ranger:

- Be prepared for all park adventures.
- Learn the park rules & follow them.
- Teach others to protect & conserve natural and cultural resources.
- Spend time outdoors learning about the world in which you live.
- Protect our state parks by staying on trails.
- Inspire others to visit state parks & become involved in the outdoors.
- Tell others about the Junior Ranger program.
- Take only pictures, kill only time, leave only footprints.

Remember: a healthier you = a healthier planet!

## Congratulation Duties of a 39

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10% off

Camping Expires 7/31/2015

25% off

Rooms Expires 7/31/2015

10% off

Gift Shop Expires 7/31/2015

20% off Food

Expires 7/31/2015

10% off

Camping

Expires 7/31/2015

### **JUNIOR** RANGERS ONLY

Bring your booklet & clip the coupons on site to receive the



### Special Tennessee State Parks **Junior Ranger Discounts**

Discounts subject to availability. No Holidays. Limit one coupon per person per visit. Present coupon upon ordering. Not good with any other specials, coupons, or discount offers. Valid at any participating Tennessee State Park facility.

Coupons Expire. 7/31/2015

### KID DEALS EVERY DAY!

DON'T FORGET!!!

Ages 5 & younger eat Free off the buffet with Adult Entré Purchase.

Ages 6-12 eat 1/2 Price off the daily buffet. Limit 4 Kids per Adult.

> (888)867-2757 www.tnstateparks.com

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### How to Become a Junior Ranger

Complete the activities in your Adventure Guide while you explore your Tennessee State Parks. Checklist on pages 36 & 37.

### STEP 1- SAFETY



Everyone: Completes Safety Section Pages 8-11

### STEP 2- CHOOSE FROM THESE TOPICS

Ages 6-8: Complete 2 topics Ages 9-12: Complete 3 topics

Ages 13-14: Complete 5 topics











Pages 12-15 Pages 16-19 Pages 20-23 Pages 24-27 Pages 28-31



### **STEP 3 - STEWARDSHIP**

Stewardship Project

Page 37

Everyone lend a hand! Help protect & care for our parks.



### STEP 4- TAKE THE PLEDGE!

Bring your Adventure Guide to the Ranger & Take the Junior Ranger Pledge

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Everyone lend a hand! Help protect & care for our parks.



#### STEP 4- TAKE THE PLEDGE!

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### WHAT DOES A PARK RANGER DO?

Tennessee State Park Rangers work to protect the parks & help to keep visitors safe. Each day at work brings the possibility of a new adventure. Rangers must be prepared for any job each day.

### Fill in the Job for the Ranger

1-First Aid 2- Law Enforcement 3- Firefighter

4- Education 5- Search & Rescue 6- Wildlife Rescue



A visitor slipped, hurt an ankle & can't walk.



Careless campers left their fire unattended & started a wildfire.



A group wants to learn more about park history.



A group is breaking the rules & making the park unsafe.



A visitor finds a hurt animal in the park & tells the Ranger.

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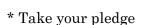


Someone is lost in the park, & it is getting dark outside.

Can you think of other jobs?



Now you are ready to bring your adventure guide to the park ranger or park office.



\* Receive your badge

\* Become an official

**Tennessee State Parks** Junior Ranger!

Draw a picture of your Stewardship Project!

### STEP 4

STEP 4

\* Take your pledge \* Receive your badge \* Become an official

**Tennessee State Parks** 

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### Checklist

### STEP 1



All ages: Complete Safety

Date completed

Adult Initials

### STEP 2

Ages 6-8: Complete 2 topics Ages 9-12: Complete 3 topics

Ages 13-14: Complete 5 topics











Date completed

Date completed

Date completed

Date completed

Date completed

Adult Initials

Adult Initials

Adult Initials

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Adult Initials

### STEP 3

### My Stewardship Project

Ask a Park Ranger to help you plan your service project. Use this space to write about what you did & why the project was important.

Project

Date completed

### 36

### Checklist

### STEP 1



All ages: Complete Safety

Date completed

Adult Initials

### STEP 2

Ages 6-8: Complete 2 topics Ages 9-12: Complete 3 topics

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Date completed

Date completed

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Adult Initials

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### STEP 3



### My Stewardship Project

Ask a Park Ranger to help you plan your service project. Use this space to write about what you did & why the project was important.

Project

Date completed

### Ranger Rambles

Get to know a park ranger by asking questions and learning more about why it's great to be a Tennessee State Parks Ranger!

State I arks Ranger:	
What's your name?	
What do you like best about being a park rar	nger?
What is the hardest thing about being a park	ranger?
What is something strange or something funseen at the park?	any that you have
What did you have to do to become a park ra	nnger?
Ask a question of your own.	
Write the answer here.	
	- What I want

### **Ranger Rambles**

Get to know a park ranger by asking questions and learning more about why it's great to be a Tennessee State Parks Ranger!

What's your name?

What do you like best about being a park ranger?
What is the hardest thing about being a park ranger?

What is something strange or something funny that you have seen at the park?

What did you have to do to become a park ranger?

Ask a question of your own.	
Write the answer here.	



### <sup>6</sup>Tennessee State Parks



### Mission – Scramble

Complete the Mission Statement by unscrambling the words and filling in the blanks below.

- 1. VPERESER
- 4. ESFA
- 2. TTCPEOR
- 5. RODOTOU
- 3. ATLUNAR
- 6. KARPS

To 1.\_\_ R E\_\_ E R V\_\_ & 2. P R O \_\_ E C \_\_,
in perpetuity, unique examples of

3.\_\_ A T \_\_ R A \_\_, cultural, and scenic areas
& provide a variety of 4.\_\_ \_\_ E, quality,

5.\_\_ U T \_\_ O O \_\_ experiences through a wellplanned and professionally managed system of
state 6.\_\_ A R \_\_\_\_.

### <sup>6</sup>Tennessee State Parks



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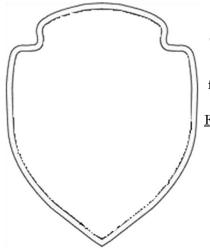
```
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5.__UT__OO__experiences through a well-
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state 6.__AR___.
```

## Memories

Memories



The arrowhead is the emblem that represents Tennessee State Parks. Each item represents a feature protected within all the State Parks.

Find an arrowhead in the park & complete the drawing. Match the items with what it symbolizes below.

Remember <u>all things</u> in our parks are protected.

### What does it mean? Match the items to the meaning.

TREES

MOUNTAINS & HILLS

WATER

Lakes, Rivers, Creeks & Streams

Plants

ARROWHEAD &
STATE OF TENNESSEE

Land Formations

History

7

Can you think of other things that need to be protected?

## My Park

### The Arrowhead Patch

The arremblem to Tennesse Each item feature pour all the Find an arremand items symbol Rememblem in our pro-

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### Look Out!

The venomous snakes of Tennessee are members of the pit viper family. Look at the pictures below and decide: VENOMOUS? OR NON-VENOMOUS?

Shape of Head Arrow Like or Round?

Nostril or Pit?

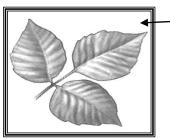
Shape of Pupils Round or Slanted?





VENOMOUS OR NON-VENOMOUS?

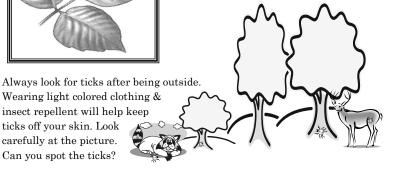
VENOMOUS OR NON-VENOMOUS?



Wearing light colored clothing & insect repellent will help keep ticks off your skin. Look carefully at the picture. Can you spot the ticks?

Can you name this plant?

Hint: Leaves of three, leave them be!



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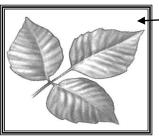
Round or Slanted?





VENOMOUS OR NON-VENOMOUS?

VENOMOUS OR NON-VENOMOUS?



Can you name this plant?

Hint: Leaves of three, leave them be!



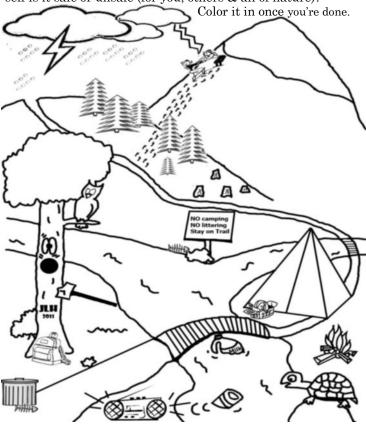
## Memories

Memories

## My Park

### **Picture Perfect?**

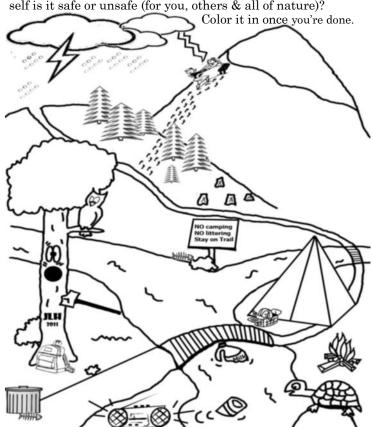
Circle what's wrong with this picture. Think of the things you shouldn't do in the outdoors. Ask yourself is it safe or unsafe (for you, others & all of nature)?



## My Park

### **Picture Perfect?**

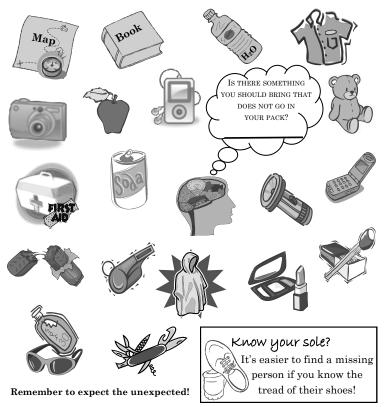
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### What's in my pack?

It's time for a hike in the park with your family and best friend. Now you need to pack stuff to take with you.

Circle the **10 ESSENTIAL** items you should always take.



### **Water Check List**

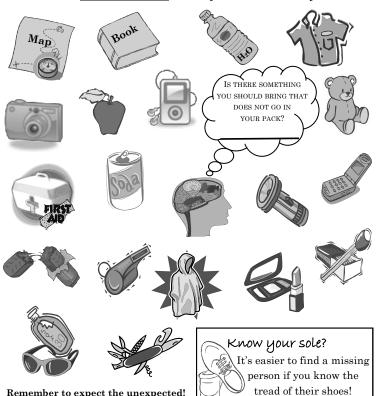
Choose activities to complete the Water section. Ages 6-8 pick two Ages 9-12 pick three Ages 13-14 pick five

Learn the rules of water & boater safety. Share
what you learned with a friend.
☐ Go fishing. Did you catch anything? If so
what kind of fish did you catch?
☐ Make a rain gauge out of a plastic water bottle.
☐ Go on a Ranger-led creek walk.
Ranger Signature
☐ Remember to conserve water by turning it off when not in use.
☐ Walk along a river or creek and pick up litter.
What was the biggest piece of litter you found?
Scoop up some water and see what you can
discover with a magnifying glass.
☐ Learn how to swim.
☐ Drink plenty of water — The Best Drink. No
sugary drinks allowed for one day. Write down
how you feel. Use pages 32-35.

### What's in my pack?

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Remember to expect the unexpected!

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### **Living Waters!**

What's in the water? Find a small stream in the park and see what you can find. STAY SAFE - Remember what you learned in the safety section!

Frog or Toad	Water Strider	Newt or Salamander
Dragonfly Larva	Backswimmer	Crayfish
Leech	Snail	Mosquito Larva
Tadpole	Mayfly Larva	Turtle

### **Safety Check List**

Choose activities to complete the Safety Section.

Ages 6-8: pick two Ages 9-12: pick three

Ages 13-14: pick five

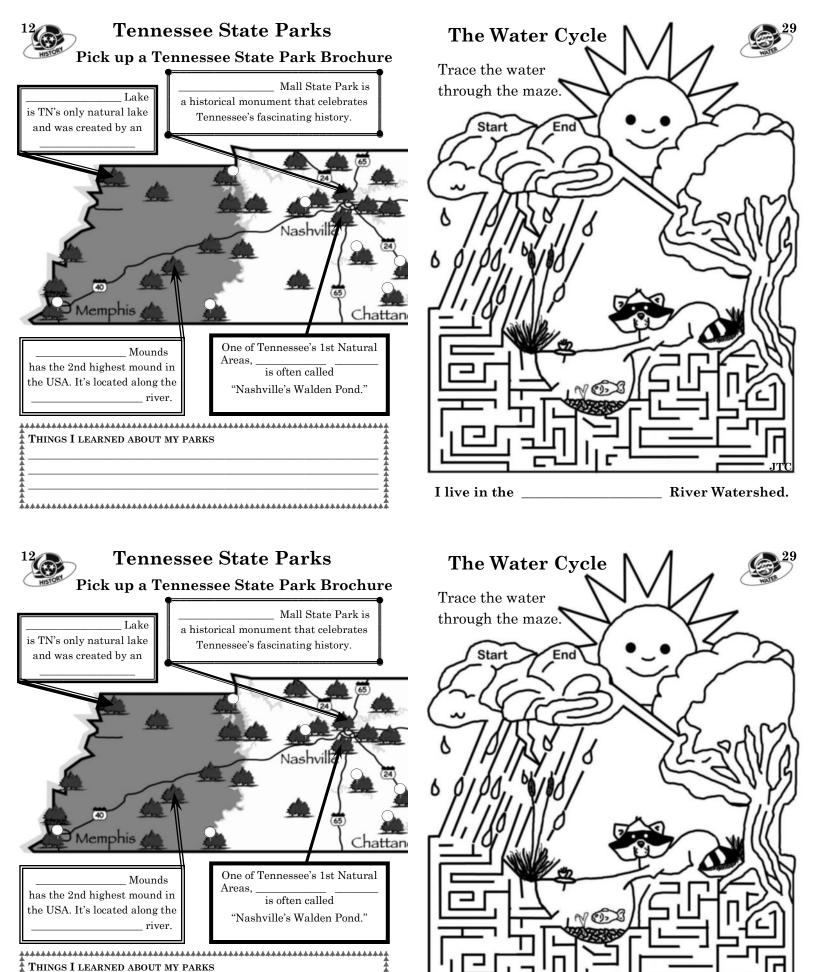
	What three words should you remember if you get lost
	Learn about fire safety and list 3 important things.
]	Make your own first aid kit. What do you need?
]	Part of being prepared is eating well & being fit. Pack a healthy snack & go for a hike. Name of the trail?  How far did you hike?
	What did you eat?
	Read the park rules & tell someone why they are important.
]	Always wear your helmet when biking.
]	Wear your lifejacket when boating. What is a PFD ?
	Ask a Ranger for a Safety activity. Write what you did.
]	Learn to use a Map & Compass.
	Learn to tie three kinds of knots.
	Safety Check List  Choose activities to complete the Safety Section.
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I live in the \_

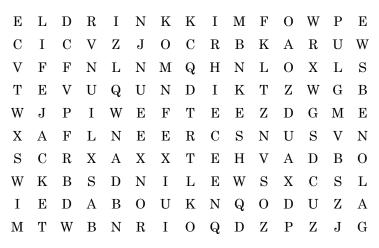
.....

River Watershed.



### **Water Safety**

Find & circle the safety words in bold.



- 1. Wear your approved life jacket.
- 2. Watch the weather. Have a float **plan**.
- 3. Learn to swim.
- 4. Never swim alone.
- 5. Obey all pool rules.
- 6. Water can be very **powerful**. Never try to cross a swift stream.
- Always walk around a pool. It could be wet and slippery and you could easily fall.
- 8. **Drink** plenty of water, especially when it's hot.
- 9. Wear foot **protection** to your feet safe from cuts and sunburns.
- 10. Don't forget to wear your sun screen, sunglasses & hat!



### Water Safety

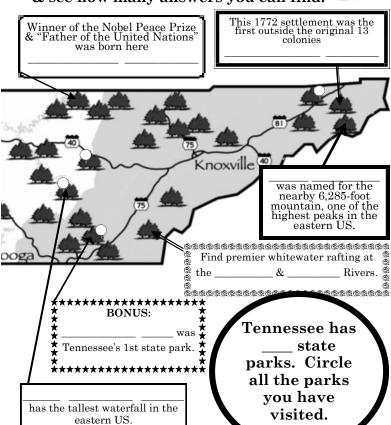
Find & circle the safety words in bold.

$\mathbf{E}$	L	D	$\mathbf{R}$	I	N	K	K	Ι	M	F	O	W	P	$\mathbf{E}$
$\mathbf{C}$	I	$\mathbf{C}$	V	$\mathbf{Z}$	J	Ο	$\mathbf{C}$	$\mathbf{R}$	В	K	A	$\mathbf{R}$	U	W
V	$\mathbf{F}$	F	N	L	N	$\mathbf{M}$	$\mathbf{Q}$	Η	N	L	Ο	X	L	$\mathbf{S}$
$\mathbf{T}$	$\mathbf{E}$	V	U	Q	U	N	D	I	K	T	$\mathbf{Z}$	W	$\mathbf{G}$	В
W	J	P	I	W	$\mathbf{E}$	$\mathbf{F}$	$\mathbf{T}$	$\mathbf{E}$	$\mathbf{E}$	$\mathbf{Z}$	D	$\mathbf{G}$	$\mathbf{M}$	$\mathbf{E}$
X	A	F	L	N	$\mathbf{E}$	$\mathbf{E}$	$\mathbf{R}$	$\mathbf{C}$	$\mathbf{S}$	N	U	$\mathbf{S}$	V	N
$\mathbf{S}$	$\mathbf{C}$	$\mathbf{R}$	X	A	X	X	$\mathbf{T}$	$\mathbf{E}$	Η	V	A	D	В	O
W	K	В	$\mathbf{S}$	D	N	I	$\mathbf{L}$	$\mathbf{E}$	W	$\mathbf{S}$	X	$\mathbf{C}$	$\mathbf{S}$	L
I	$\mathbf{E}$	D	A	В	O	U	K	N	$\mathbf{Q}$	O	D	U	$\mathbf{Z}$	A
M	T	W	В	N	$\mathbf{R}$	Ι	O	$\mathbf{Q}$	D	$\mathbf{Z}$	P	$\mathbf{Z}$	J	G

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### & Natural Areas

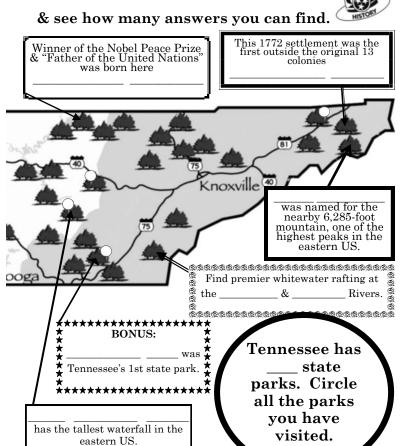
& see how many answers you can find.



### & Natural Areas

How high is it? \_\_

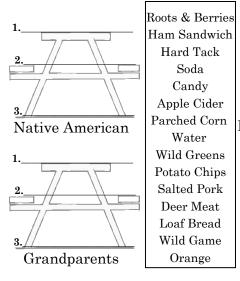
How high is it? \_

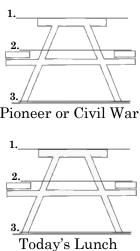


### What's for Lunch?

Eating habits have changed over time and Tennesseans are at risk of becoming obese and developing diseases like Type-II Diabetes.

Use the Word Bank to fill in what each group is having for lunch.





What are some items we can add or take out of our lunch boxes to keep us healthy, strong & prevent disease?

### **Astronomy Check List**

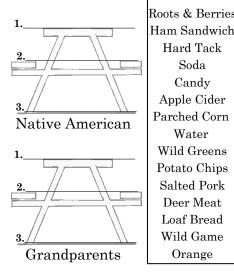
Choose activities to complete Astronomy Section. Ages 6-8 pick two Ages 9-12 pick three

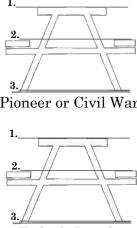
<ul> <li>□ Locate the North Star and show someone.</li> <li>□ Visit a planetarium or make your own!</li> <li>□ Go on a Ranger-led night hike.  Ranger Signature</li></ul>		Ages 13-14 pick five
<ul> <li>Go on a Ranger-led night hike.     Ranger Signature</li></ul>	□ I	Locate the North Star and show someone.
Ranger Signature  Measure your shadow—Stand in the same spot and measure at different times during the day. Does it change?  Learn how to fly a kite. Do you know what makes the wind blow?  Go on a hike when there is a full moon.  Go stargazing at home. Find the Milky Way.  Play tag with flashlights at night.  Look for planets in the sky. Check what you saw? Venus Mars Jupiter Saturn		Visit a planetarium or make your own!
<ul> <li>and measure at different times during the day. Does it change?</li></ul>		
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<ul> <li>□ Play tag with flashlights at night.</li> <li>□ Look for planets in the sky. Check what you saw?</li> <li>□ Venus Mars Jupiter Saturn</li> <li>□ Write a story about living on the Moon.</li> </ul>		Go on a hike when there is a full moon.
<ul> <li>□ Look for planets in the sky. Check what you saw?</li> <li>Venus Mars Jupiter Saturn</li> <li>□ Write a story about living on the Moon.</li> </ul>		Go stargazing at home. Find the Milky Way.
Venus Mars Jupiter Saturn  Write a story about living on the Moon.	□ I	Play tag with flashlights at night.
_ ,		
☐ Look for shooting stars. How many did you see?	□ \	Write a story about living on the Moon.
	□ I	Look for shooting stars. How many did you see?
	□ I	

### What's for Lunch?

Eating habits have changed over time and Tennesseans are at risk of becoming obese and developing diseases like Type-II Diabetes.

Use the Word Bank to fill in what each group is having for lunch.





What are some items we can add or take out of our lunch boxes to keep us healthy, strong & prevent disease?

2	
3.//	
Pioneer or	Civil War
1	
2	
3.	Lunch
Today's	Lunch

### Astronomy Check List

Choose activities to complete Astronomy Section.

Ages 6-8 pick two Ages 9-12 pick three
Ages 13-14 pick five
Locate the North Star and show someone.
Visit a planetarium or make your own!
Go on a Ranger-led night hike.
Ranger Signature
Measure your shadow—Stand in the same spot and measure at different times during the day. Does it change?
Learn how to fly a kite. Do you know what make the wind blow?
Go on a hike when there is a full moon.
Go stargazing at home. Find the Milky Way.
Play tag with flashlights at night.
Look for planets in the sky. Check what you saw Venus Mars Jupiter Saturn
Write a story about living on the Moon.

☐ Look for shooting stars. How many did you see?\_\_

### Seasons

As the Earth spins on its axis & rotates around the sun our seasons change throughout the year. Find a place in the park and draw a picture of what it will look like in each season of the year.

Spring	Summer
Fall	Winter

### Seasons

As the Earth spins on its axis & rotates around the sun our seasons change throughout the year. Find a place in the park and draw a picture of what it will look like in each season of the year.

Spring	Summer
Fall	Winter

### **History Check List**

Choose activities to complete the History Section.

Ages 6-8 pick two Ages 9-12 pick three

Ages 13-14 pick five

o i	
☐ Interview a family member. Talk to them about when they were your age. What did they do for fun? What's changed since then? Write your answers on pages 32-3:	5.
☐ Visit a historic site. Where did you go? What did you do?	_
☐ Draw a picture of someone important in Tennessee history. You can draw on pages 32-35.	
Attend or participate in a living history program. Tell someone what you learned about history.	
☐ Trace your family tree. Who are your ancestors?	
☐ Learn how to play a game your parents or grandparents played when they were kids.	<b>)</b>
☐ Identify a fossil you found in the park.	_
Be sure to leave it for others to enjoy!	
Do something good for planet Earth Reduce, Reuse, & Recycle	_
Ask a Ranger for a History activity. Write what you did	1.
History Check List	15
Choose activities to complete the History Section.  Ages 6-8 pick two Ages 9-12 pick three	15
Choose activities to complete the History Section.  Ages 6-8 pick two Ages 9-12 pick three  Ages 13-14 pick five  Interview a family member. Talk to them about when they were your age. What did they do for fun? What's changed since then? Write your answers on pages 32-33	5.
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Look around the forest

floor & see if you can

find a leaf. In the space below, press the leaf firmly against the backside of the paper. Then use a peeled crayon or pencil & gently rub back

Lovely Leaves

Lateral Vein

Main Vein

Stalk

& forth over the leaf.

If the leaves have fallen, draw a picture. (Tip: Be sure the veins are pressing against the paper.)

My Lovely Leaf

Don't forget to label it!

### **Create a Constellation**



Use your imagination & draw pictures in the sky.

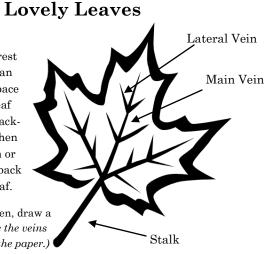
Draw what you see. Make up your own story.

### PLANTS

Look around the forest floor & see if you can find a leaf. In the space below, press the leaf firmly against the backside of the paper. Then

use a peeled crayon or pencil & gently rub back & forth over the leaf.

If the leaves have fallen, draw a picture. (*Tip: Be sure the veins are pressing against the paper.*)



My Lovely Leaf

Don't forget to label it!

### **Create a Constellation**



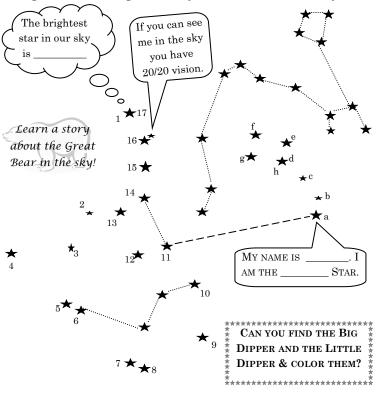
Use your imagination & draw pictures in the sky.

Draw what you see. Make up your own story.

### Connect the Dots

A constellation is a group of stars that forms a pattern in the sky. People use the stars to find their way and to help tell stories.

Connect the dots below to form your constellations & then go outside at night and try to find them in the sky.

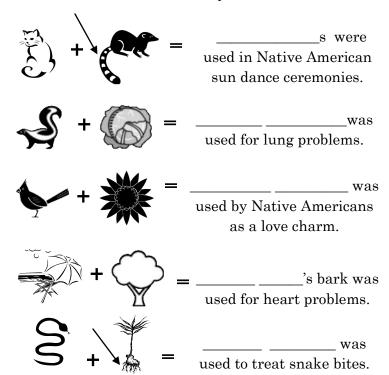


### Plants to the Rescue!



Plants are not only an important source of food and shelter for many animals (including people), they can have uses for other important things like medicine!

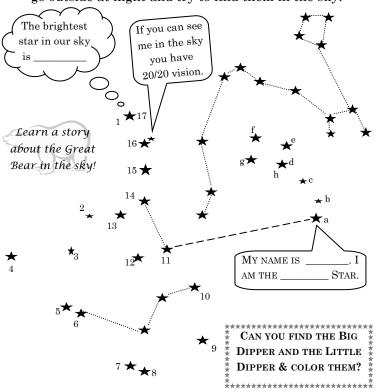
Use the clues to fill in the plant with their use?



### Connect the Dots

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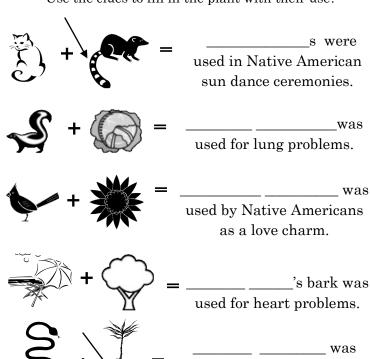


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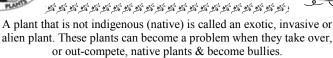
used to treat snake bites.



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### **Plant Bullies**



Super Hero that fights plant bullies & helps to

Draw a picture or make up a story about a save our native plants and forests.

**Plant Bullies** \$\frac{1}{2}\frac{1}{2 A plant that is not indigenous (native) is called an exotic, invasive or

alien plant. These plants can become a problem when they take over, or out-compete, native plants & become bullies. Draw a picture or make up a story about a Super Hero that fights plant bullies & helps to save our native plants and forests.

### Wildlife Check List

Choose activities to complete the Wildlife Section. Ages 6-8 pick two Ages 9-12 pick three Ages 13-14 pick five

Draw and color a picture of your favorite native wild		
animal. Use pages 32-35.  Visit a nature center. Which nature center did you visit?		
Trace your last meal – Where did it come from?		
Attend a Ranger program about wildlife.  Ranger Signature		
Look for signs of wildlife. What did you see?		
Take a picture of an animal you see at the park. Be sure to follow the Rule of Thumb & not get too close.		
Find or build a bird feeder. Identify 3 birds that visited.		
Take a hike, find some tracks & identify them. Be sure to draw a picture use pages 32-35.		
Ask a Ranger for a Wildlife activity. What did you do?		
Wildlife Check List  Choose activities to complete the Wildlife Section.  Ages 6-8 pick two Ages 9-12 pick three  Ages 13-14 pick five		
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Ask a Ranger for a Wildlife activity. What did you do?



### The Food Web

Spin your own web! Think about how each animal below survives. What do they eat? Where do they live? Draw a line between everything you think is connected.



























### The Food Web

Spin your own web! Think about how each animal below survives. What do they eat? Where do they live? Draw a line between everything you think is connected.























### **Plants Check List**

Choose activities to complete the Plants Section. Ages 6-8 pick two Ages 9-12 pick three Ages 13-14 pick five

8 F
Start a nature journal or art book.
Plant a native tree, shrub or other plant at home. What kind did you plant?
Plant a Rainbow! Grow a garden.
Attend a Ranger-led hike. <i>Ranger Signature</i> Name a plant you saw
Go grocery shopping & pick out some natural colors for your next meal. What did you choose?
Write a story or poem about plants & read it to someone. You can write on pages 32-35.
What is the Tennessee State Tree,
Flower, Wildflower
Find out about invasive plants. What can you do to help?
Relax under a big tree and read a book. What kind of tree did you sit under?

### **Plants Check List**

Choose activities to complete the Plants Section. Ages 6-8 pick two Ages 9-12 pick three Ages 13-14 nick five

IIGOS 19 11 PICK IIVC		
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### Be A Wildlife Detective

We need your help to find who's been here! Can you match the clues with what they left behind? Clues could be many things such as tracks, scat, feathers or even bones!

	as tracks, scat, featne	
Clue 1	<u>Clue 2</u>	Who Did It?
		Since of
4	O	*
××		
No Tracks		
*	学业	



It's lunch time at the Critter Café & the animals are hungry! Help them find a good, healthy meal. Write the number of the meal in the animal's plate.

### Menu

- Mixed Nuts ripe acorns, shelled walnuts & hickory nuts served on a bed of fresh beechnuts

  House Salad mixed greens served with twigs, buds, nuts, fruit & corn

  Stew fresh mix of mice, & voles, rabbits with our secret snake seasoning

  Sandwich peanut butter & mixed fruit on multi-grain bread

  Stir Fry moths, beetles, June bugs & mosquitoes

  Today's Special

  Low Country Boil- crayfish, frogs, turtle eggs with a side salad of mixed berries, nuts & grapes

  Open 24 hours! # 1 Mixed Nuts - ripe acorns, shelled
- # 2 House Salad mixed greens
- # 3 Stew fresh mix of mice, &
- # 4 Sandwich peanut butter &
- # 5 Stir Fry moths, beetles, June

**6** Low Country Boil- crayfish,

Open 24 hours!





### Be A Wildlife Detective

We need your help to find who's been here! Can you match the clues with what they left behind? Clues could be many things such as tracks, scat, feathers or even bones!

Clue 1	<u>Clue 2</u>	Who Did It?
	of Control of the Con	
•	O	
××		
No Tracks		-

### Critter Café

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### Menu

- # 1 Mixed Nuts ripe acorns, shelled walnuts & hickory nuts served on a bed of fresh beechnuts
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