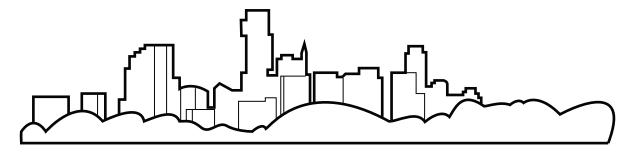
Austin Parks and Recreation Junior Ranger Activity Book



Printing Instructions and More

- 1. This PDF has been set up to print double sided. Open the PDF using your computer's PDF view. We recommend Adobe.
- 2. Select print to open the printing options window.
- 3. Under page sizing, select Actual Size. For printing orientation, select portrait and print two-sided. Print pages 2-21. If your printer cannot print double-sided, set your page window to 2-16 and 18-21.
- 4. If printing multiple copies, we recommend printing a few test pages first.

To complete this booklet virtually, send a photo of your Junior Ranger holding this activity book, their name, and mailing address to Melissa. Hand@austintexas.gov. We will mail your Junior Ranger patch! We'd also love to hear what activity you enjoyed the most!



Welcome, friend!

Did you know there are about 300 parks in Austin? This activity book will help you discover and enjoy those outdoor spaces. Complete at least 5 activities. Then turn your book into a Ranger at the Ranger Station or a Waystation. There, you will take the Junior Ranger pledge and receive your patch. Let's explore Austin parks and remember to leave no trace!

Are you ready for a challenge? The Challenge-bychoice activities are for Jr. Rangers who are ready for
an extra challenge. Look for the clogo to find a
challenge. Collect at least 3 stamps. Then find a
Ranger at the Ranger Station or Waystation for an
additional patch! (Not Currently available)

Land acknowledgment

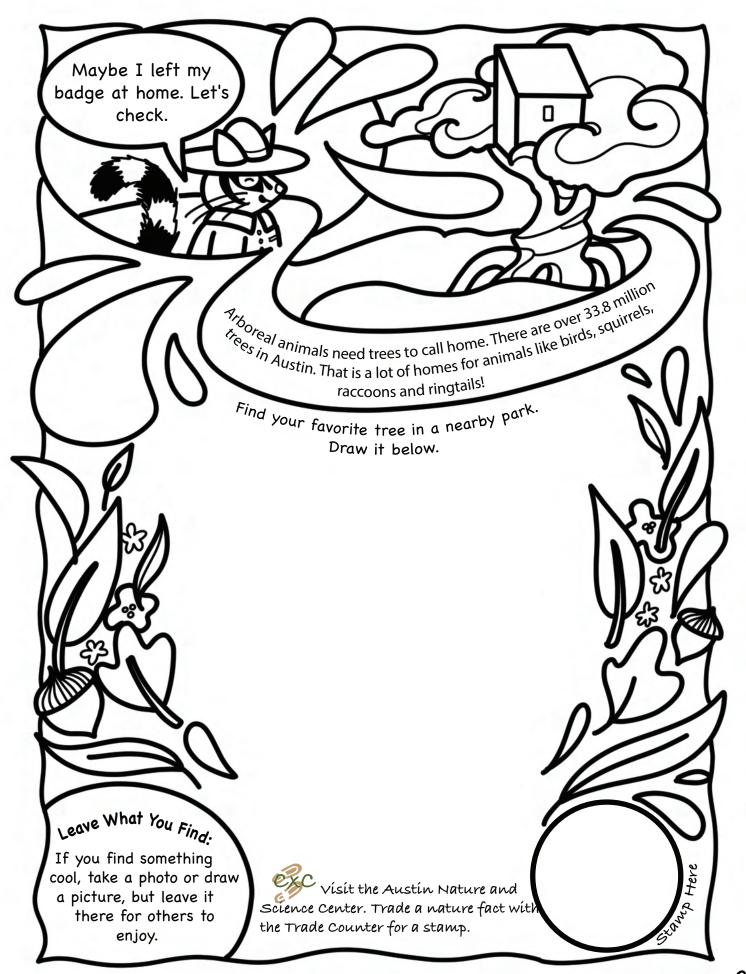
The land we live on and get to enjoy has been inhabited by Native and Indigenous peoples for nearly 12,000 years. Some of these groups included the Tonkawa,

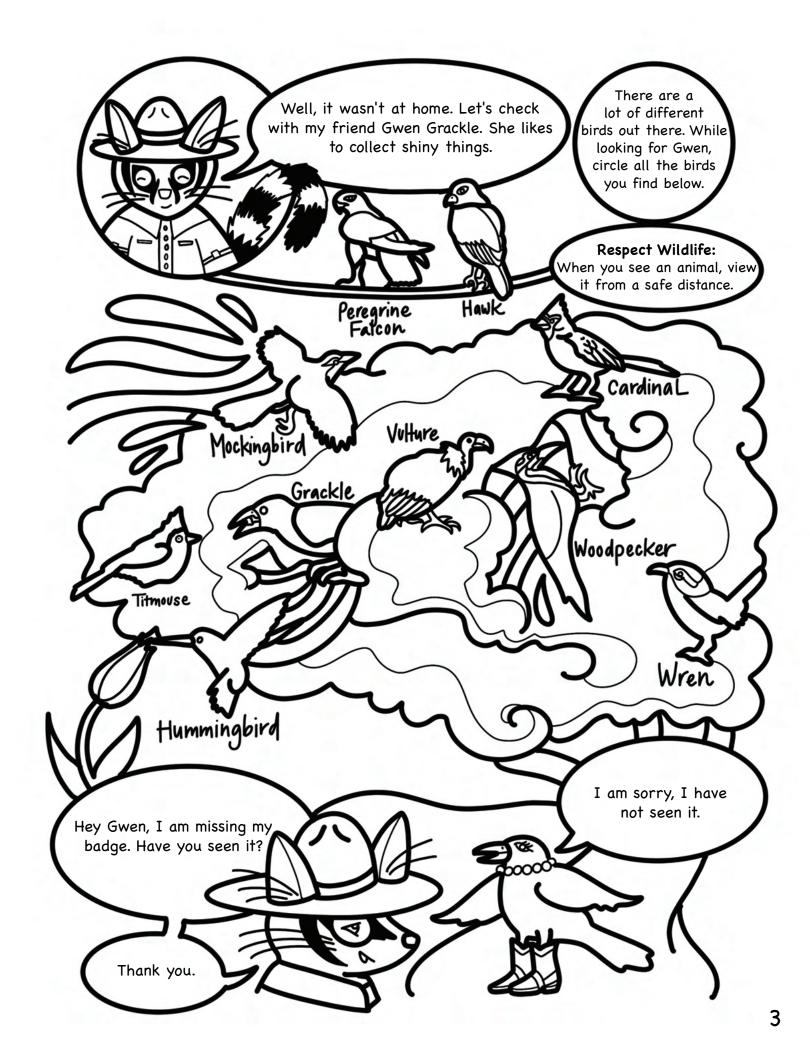


Coahuilteca, Jumanos, Sana, Comanche, Apache, and many more. The Park Rangers would like to say thank you to the original stewards of the land, and to the people who take care of the land now and in the future.

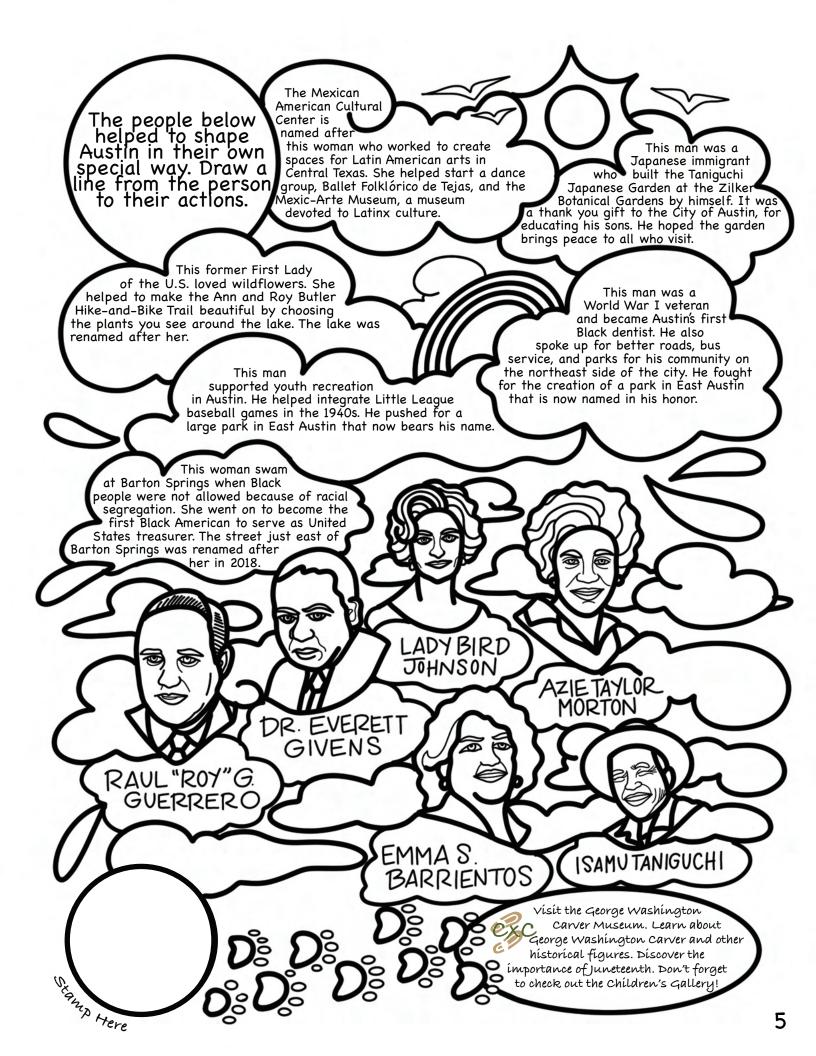
Learn more about Indigenous cultures by turning to page 9 of this book.







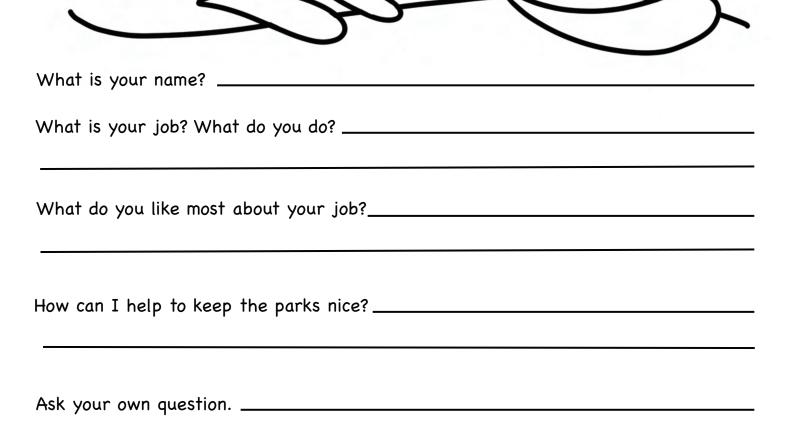




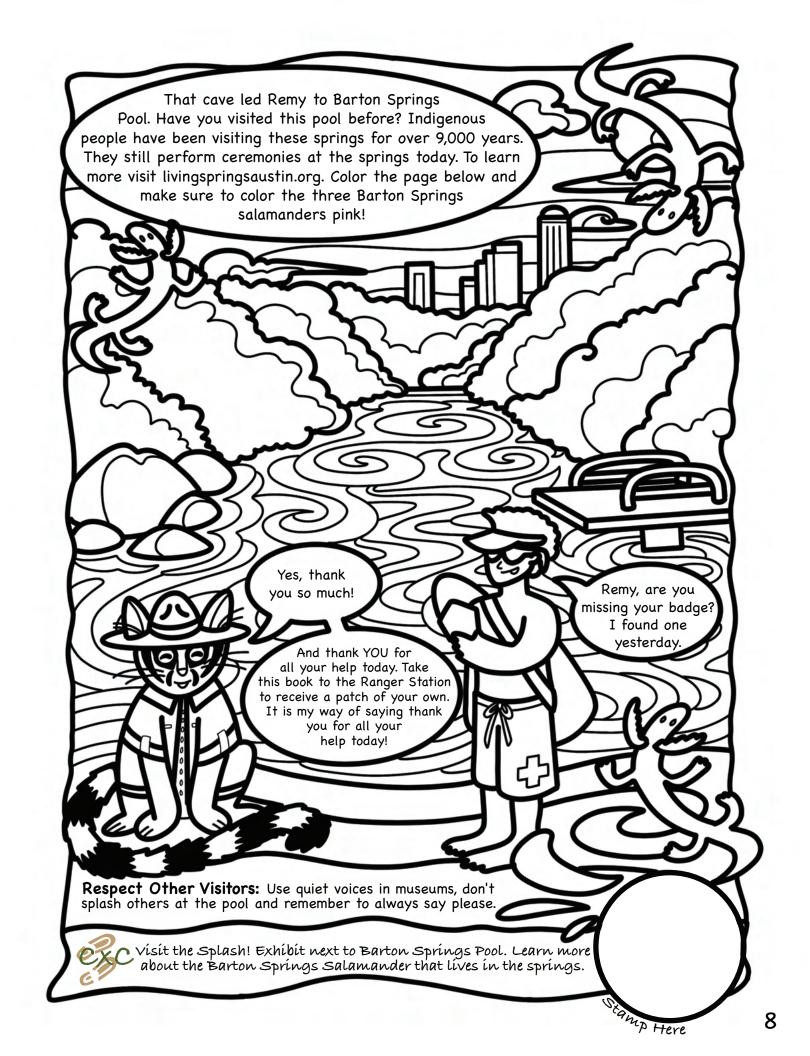


There are many jobs that need to get done in parks. All these jobs are important in making sure parks stay clean and safe. Find a Parks and Rec employee at your local park or recreation center.

Ask them the questions below.







Indigenous Cultures and Barton Springs

Native and Indigenous peoples have lived on lands now called Texas for nearly 12,000 years. Some of these groups included the Tonkawa, Coahuiltecan, Jumanos, Sana, Comanche, Apache, and many more. What do you think happened to the Indigenous people who lived here? Where do they live now? Are they still in Texas? Why don't we know the names of all the groups of Indigenous people? Do you know anyone of Indigenous heritage?

For over 9,000 years Native and Indigenous people gathered around the springs that would later be known as Barton Springs, named later for a white American man who settled in the area for three years in 1837. The springs not only provided food and water, but they are considered a sacred place that centers the Coahuiltecan creation story. The White Shaman panel is a mural, painted on a rock shelter wall over 250 miles south west of Austin, when the Coahuiltecan roamed Central Texas. The mural illustrates a creation story with a map of four fountain springs located in Central Texas: Barton Springs, San Marcos Springs, Comal Springs, and San Antonio Springs. The Coahuiltecan, along with many other Central Texas tribes, were forced from their lands and the springs in the 1800's by people like William Barton who wanted to build their homes on the land. Now, almost 200 years later, the Coahuiltecan and other tribes can gather around the springs once more to collect the spring water used in their hallowed ceremonies.



Adventure Notes

10



Park Drawings See something cool in a park? Draw it here!

MEET THE CAST!

All the characters found in this book are real! Learn more about each animal by reading about them below. Have you seen any of them before?



Remy Ringtail:

Ringtails or Bassaríscus astutus are often confused with the common cat, but are actually most closely related to the raccoon. These creatures sleep in dens during the day and are active at night. They eat birds, reptiles, rodents, but most of all insects. They are excellent climbers, often climbing trees or vertical rock faces to find safe places to make dens. Ringtails are typically shy, so if you spot one consider yourself lucky!



Gwen Grackle:

Quiscalus mexicanus, more commonly known as great-tailed grackles, can been found gathering in large groups all over the city. Males are slightly larger and have heads of black with a shimmer of blues and purples. Females have brown heads. In April, males will fluff their feathers, dance, and call after females in hopes of attracting a mate. They will eat anything they can find, from lizards to fruit, but what they love most of all is your tacos so be aware!

Mari Monarch:

Monarch butterflies or Danaus plexippus are incredible insects. Each year they participate in a migration that takes over three generations to complete! They fly from Mexico to Canada and back every year. They need milkweed plant to lay their eggs. When fall comes, they will fly south. Monarchs create large roosts in the mountain ranges in Mexico. In Mexico they are known as mariposa monarca.



Sammy Salamander:

Plethodon glutinosus or Slimy Salamanders are common throughout the United States. Unlike frogs, they have no aquatic stage and are born as fully formed salamanders. Their favorite homes consist of damp soil, so they can be found in leaf litter, under rocks or even in caves. They eat small insects like ants, beetles, earthworms and more. If they sense danger, they can produce a slime that will lock the jaws of predators or create a rash in humans, so make sure to watch these salamanders, but don't pick them up!





I, Remy Ringtail, certify that

has completed all the requirements to be an Austin City Parks

Junior Ranger

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I promise to follow park rules and to leave the park better than I found it. promise to keep learning about Austin and its parks. I will share what I learn with my friends and family.



Junior Ranger Signature

BIGFOOT'S CHALLENGE

Write down three ways you practiced Leave No Trace today.

5

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List three ways you will Leave No Trace at school or home.

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7

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THE LEAVE NO TRACE MAZE

8 Great job! You are helping to Leave No Trace.9-11 Not bad, but how else can you Leave No Trace?

12+ Yikes! Some of your actions are less than Leave No Trace.

Re-check your answers and ask an adult leader about the best ways to Leave No Trace.



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BIGFOOT-GND FRIENDS INVITE YOU TO

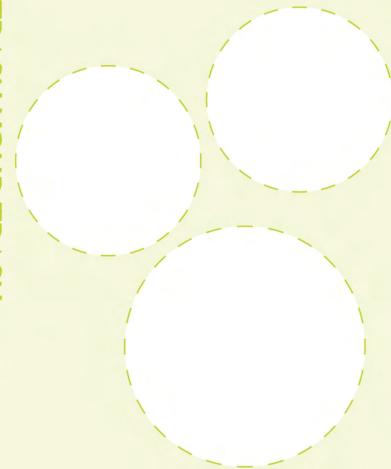
KNOW BEFORE YOU GO
KNOW BEFORE YOU

MY TRAIL NICKNAME

Pick your new 'trail' nickname inspired by your favorite wild animal, insect, plant or tree.



distance from wildlife. Draw three animals, insects or plants that you saw on your adventure today! 'Zooms' observes everything outside, keeping a safe



UR TRASH

did you pick up today? by trashing your trash. How many pieces of trash and us! You can help keep your favorite park clean Trash left behind can be harmful to plants, animals

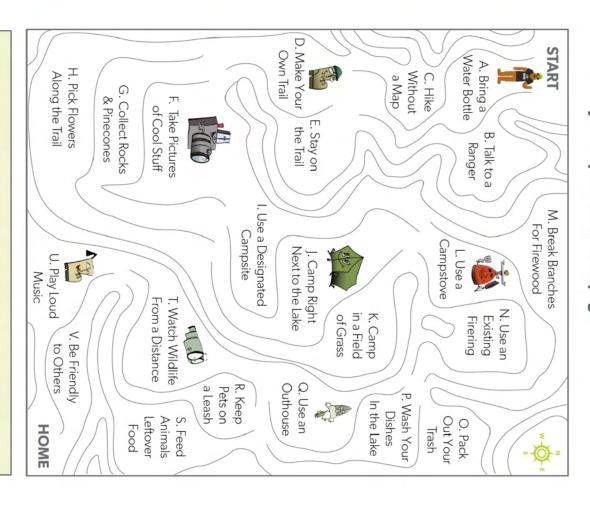
about the area and observing nature here. Join me and your outdoor adventures! my friends in continuing to Leave No Trace on all of Thanks for visiting! We hope you enjoyed learning



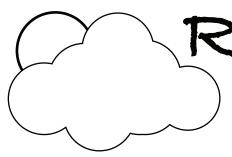
I LEAVE NO TRACE MAZE



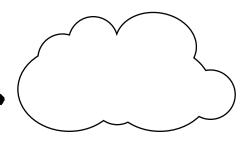
make the best choices about what to do along the way to Leave No Trace. Add up your score and find your impact on the back page. 'Pointer' and friends are going camping! Help them



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Resources



Park Ranger Station 512-978-2600 2105 B Andrew Zilker Road Open Friday – Sunday, 1 - 5 p.m.

Ranger Waystations coming soon. Look for details at austintexas.gov/parkrangers

Challenge by Choice locations

Austin Nature and Science Center

2389 Stratford Drive
Open Monday - Saturday, 9 a.m. - 5 p.m.
Sunday, 12 - 5 p.m.
Phone: 512-974-3888

Splash! Exhibit at the Beverly S. Sheffield Education Center

2201 William Barton Drive
Open Tuesday – Saturday, 10 a.m. – 5 p.m.
Sunday, 12 – 5 p.m.
Phone: 512-974-6350

Elisabet Ney Museum

304 East 44th Street
Open Wednesday – Sunday, 12 - 5 p.m.
Phone: 512-974-1625

George Washington Carver Museum

1165 Angelina Street
Open Monday-Wednesday, 10 a.m. – 6 p.m.
Thursday, 10 a.m. – 9 p.m.
Friday, 10 a.m. – 6 p.m.
Saturday, 10 a.m. – 4 p.m.
Phone: 512-974-4926

Leave No Trace Principles

- 1. Know before you go- Be prepared! Wear clothes to protect you from COLD, HEAT, or RAIN. Learn about the areas you visit. Read books and talk to people before you go. The more you know, the more FUN you'll have.
- **2. Choose the right path-** Stay on the MAIN TRAIL to protect nature and keep from wandering off by yourself. Steer clear of flowers or small trees. Once hurt, they may not grow back!
- **3. Trash your trash-** Pack it in. Pack it out. Put litter, even crumbs, in trash cans or carry it home. KEEP WATER CLEAN. Keep soap, food, and poop out of lakes and streams.
- **4. Leave what you find-** Leave plants, rocks, and historical items AS YOU FIND THEM so the next person can enjoy them. Avoid digging trenches or building structures.

- **5. Be careful with fire-** Be sure it's OK to build a fire in the area you're visiting. Use an EXISTING FIRE RING to protect the ground from heat. Burn all wood to ash and be sure that the fire is completely OUT and COLD before you leave
- **6. Respect wildlife-** Observe animals from a distance and NEVER APPROACH, FEED, OR FOLLOW THEM. Protect wildlife and your food by storing your meals and trash. CONTROL PETS at all times, or leave them at home.
- **7. Be kind to other visitors-** Make sure the FUN you have in the outdoors does not bother anyone else. LISTEN TO NATURE. Avoid making loud noises or yelling. You will see more animals if you are quiet.

Want to learn more about how you can leave no trace in Austin parks? Visit LNT.org

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The City of Austin is committed to compliance with the Americans with Disabilities Act. Reasonable modifications and equal access to communications will be provided upon request. For assistance please contact (512) 974-3914 or Relay Texas 7-1-1.