Welcome to Enchanted Rock’s Interpretive Trail! This half-mile loop exemplifies the diversity of the area. As it winds through grassland and forest and skirts the base of Little Rock, take note of the variety of hardwood trees and numerous forbs, ferns and shrubs that have adapted to living at the edge of the rock. The trail contrasts the richness of the forest to the stark beauty of the granite and the ever-changing skies above. And with just a little imagination, you can experience the echoes of past humans. What may have attracted people to this area? What brought you here?

As you enjoy your walk, please follow these trail guidelines for a safe trip!

- Always carry water and a map.
- Stay on the trail to protect yourself and the resources.
- Keep pets on a leash to keep them safe and protect wildlife.
- Respect wildlife by keeping a safe distance from them.
- Leave No Trace. Take only pictures and leave only footprints.
The Riparian Sponge
Many Hill Country streams are ephemeral, or temporary. Sandy Creek is no different, and even when it appears dry, this riparian area stores water underground and sustains a small stream flow. Many plants like switchgrass, gamagrass, muhly and buttonbush depend on this stored water to survive.

Live Oak Community
Plateau live oak trees (Quercus fusiformis), common to the Hill Country, can live to be hundreds of years old. Oak mottes are groupings of small oaks connected by a single root system. See if you can spot the live oaks along the trail. Look closer at the live oak’s branches to spot small clumps of ball moss. Ball moss is an epiphyte, taking nothing from the tree as it gets moisture and nutrients from the air.

Rock to Soil
Notice the cracks in the rock and the missing pieces of the granite puzzles. Over millions of years, weathering has cracked, chipped, and whittled away at layers of the granite domes in front of you. It begins with a process called exfoliation, whereby the granite mass, much like an onion skin. The erosion of the granite begins with a process called exfoliation, whereby the granite mass, much like an onion skin. The erosion of the granite to soil has cracked, chipped, and whittled away at layers of the granite domes in front of you. It begins with a process called exfoliation, whereby the granite mass, much like an onion skin. The erosion of the granite to soil has cracked, chipped, and whittled away at layers of the granite domes in front of you. It begins with a process called exfoliation, whereby the granite mass, much like an onion skin. The erosion of the granite to soil has cracked, chipped, and whittled away at layers of the granite domes in front of you. It begins with a process called exfoliation, whereby the granite mass, much like an onion skin. The erosion of the granite to soil has cracked, chipped, and whittled away at layers of the granite domes in front of you. It begins with a process called exfoliation, whereby the granite mass, much like an onion skin. The erosion of the granite to soil has cracked, chipped, and whittled away at layers of the granite domes in front of you. It begins with a process called exfoliation, whereby

The People of Enchanted Rock
Humans have inhabited Central Texas and the areas around Enchanted Rock for over 12,000 years. Native Americans as far back as the Clovis and more recently the Tonkawa, Apache, and Comanche relied on the resources available around the sacred rock. Some plants they found useful were the persimmon and mesquite. They even used depres-sions in the granite to grind seeds into flour!

Woods and Water
Many shrubs and larger trees thrive from water available in the sandstone at the base of the rock. You’ll see cedar elm, Texas buck-eye, post oak and live oak in this shaded area. Look even closer for the granite mountain wild buck-wheat (Eragrostis tenellum), a low growing light gray bush found among small granite outcroppings in spring and summer.

The Big Picture
From this vantage point you can see two granite domes, Enchanted Rock to the right and Little Rock to the left. While you may see these as two free-standing rock formations, they are actually part of a larger mass known as a batholith. At over 1.1 billion years in age and extending almost 12 miles to our northwest, the surface area of the Enchanted Rock Batholith has a surface area of over 100 square miles, roughly the size of Amarillo!

Lonestar Grass
Side-oats grama is the Texas State Grass and you can find it growing alongside trails throughout the park. This perennial grass will have reddish-orange flowers when it blooms in June and July and its ripe seeds are a favorite among local bird populations. Switchgrass and little bluestem, two of the “Big Four” grasses of the American tallgrass prairie, can also be found here. Their partners, Indiangrass and big bluestem, are found throughout the park as well.

Underground Seed Bank
What do ants and the grasses along the trail have in common? Along the path you will see red harvester ants (Pogonomyrmex sp.). These are large ants living in colonies along the trail that spend their day harvesting seeds from the native grasses around you. Try to spot these ants taking their grass seed harvest to their underground nest.

Mistaken Identity
Texas beargrass (Nolina texana) is a large, tough, and wiry plant that grows in thick clumps all around Enchanted Rock. While the name and look of the plant can be deceiving, it’s not actually a grass. It belongs to the lily family. The long, graceful “blades” were used by Native Americans to weave baskets and mats.

Hold On Tight!
Lichens and mosses establish footholds in nooks and crannies that have just enough space for soil and water to collect in. A variety of lichens that colonize granite surfaces and mosses covering many rocks along the trail. Most commonly you will find the crustose (growing like a crust) lichens painting the rocks red, neon green, black, and bright orange.

Ferns of Enchanted Rock
Enchanted Rock is home to a surprisingly large number of fern species. Over 25 different ferns have been recorded here. One of the more common ferns, the fairy sword (Cheilanthes lindheimeri), grows in the more shaded east side of boulders and shelves where more moisture is available. Another common fern is the ovate cliff-brake fern (Pellaea ovata). Like other ferns, it propagates from small spores rather than seeds like many flowering plants.

Cliff-brake fern
by Barney Lipscomb

A Prickly Situation
Cacti, like the abundant prickly pear in the area, can provide good cover and food for wildlife. The spines on the cactus provide protection for smaller wildlife, and serve as a nursery to keep plants from being eaten by white-tailed deer. Other prickly friends to look for are the low-growing lace cactus, claret cup cactus, and the “jumping” tasajillo cactus.

Surrounded by Song
Listen for the canyon wren’s beautiful cascading song around the base of Little Dome. Other birds common to this area include rock wrens, Bewick’s wrens, northern mockingbirds, northern cardinals, black-crested titmice, Carolina chickadees, yellow-rumped warblers and ground doves. Look up and you might see black vultures, turkey vultures, or maybe a red-tailed hawk.

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