

# Junior Scout Requirements Checklist

Animal Habitats Requirements	Booth/Area	Location
<input type="checkbox"/> 1. Find out about wild animals. <input type="checkbox"/> 2. Investigate an animal habitat. <input type="checkbox"/> 5. Help protect animal habitats.	Nature Booths Dinosaur Ridge Hike Leave No Trace	On the Ridge & Visitor Center
Bronze Award Requirements	Booth/Area	Location
<input type="checkbox"/> 3. Explore your community. <i>Dinosaur Ridge has service project needs that a group to complete. Check-in with our Information Booth for more details!</i>	Dinosaur Ridge Event	On-site
Detective Requirements	Booth/Area	Location
<input type="checkbox"/> 1. Practice the power of observation. <input type="checkbox"/> 4. Try out detective science. <input type="checkbox"/> 5. Follow the clues to solve a real mystery!	Dinosaur Ridge Event Backyard Bones Dig	On-site Visitor Center
Eco Camper Requirements	Booth/Area	Location
<input type="checkbox"/> 1. Learn the Leave No Trace Seven Principles. <input type="checkbox"/> 4. Have fun with the Leave No Track Principles. <input type="checkbox"/> 5. Take a conservation hike. <i>Bring a trashbag with you. During the Dinosaur Ridge hike clean up the trail as you hike and help us conserve our local site!</i>	Leave No Trace	Visitor Center
Geocacher Requirements (Can complete)	Booth/Area	Location
<input type="checkbox"/> 1. Prepare for your adventure. <input type="checkbox"/> 2. Learn to use a GPS receiver. <input type="checkbox"/> 3. Make a trade item. <input type="checkbox"/> 4. Go on a geocaching adventure. <input type="checkbox"/> 5. Take part in a bug's travels. <i>Start at Dinosaur Ridge exploring Geocaches on-site (both Visitor Center and on the Ridge).</i>	Dinosaur Ridge Event Geocaching Colorado  Dinosaur Ridge Hike & Visitor Center	On-site Visitor Center  On-site
Journey: Agent of Change Requirements	Booth/Area	Location
<input type="checkbox"/> 1. Explore how powerful individual women have been throughout history, how your own individual powers can be linked together to create a powerful team, and how your team power can become community power.	Legendary Ladies	Visitor Center
Journey: Think Like a Citizen Scientist Requirements	Booth/Area	Location
<input type="checkbox"/> 1. Find out how citizen scientists make observations, collect data, and work with scientists to receive feedback on research.	Science Booths	Visitor Center & On the Ridge
Journey: Think Like an Engineer Requirements	Booth/Area	Location
<input type="checkbox"/> 1. Find out how engineers use design thinking to solve problems.	Society of Women Engineers	Visitor Center
Junior Girl Scout Way Requirements	Booth/Area	Location
<input type="checkbox"/> 3. Share sisterhood <input type="checkbox"/> 4. Leave a place better than you found it <input type="checkbox"/> 5. Enjoy Girl Scout traditions!	Dinosaur Ridge Event Leave No Trace	On-site Visitor Center

<b>Junior STEM Career Exploration Requirements</b>	<b>Booth/Area</b>	<b>Location</b>
<input type="checkbox"/> 1. Explore your interests <input type="checkbox"/> 2. Discover the possibilities <input type="checkbox"/> 3. Learn about the day-to-day	Science Booths	Visitor Center & On the Ridge
<b>Junior Trail Adventure Requirements</b>	<b>Booth/Area</b>	<b>Location</b>
<p><i>This Badge requires 3 separate day hikes to complete. The Dinosaur Ridge Hike can count as one of them, but you won't be able to complete this badge at the event unless it is your third and final day hike.</i></p> <input type="checkbox"/> 1. Choose your outdoor adventure. <i>Dinosaur Ridge Hike.</i> <input type="checkbox"/> 2. Plan and prepare. <i>Before coming, make sure you're ready for a 1.5 or 3-mile hike.</i> <input type="checkbox"/> 3. Gather your gear. <i>Before coming, make sure you have what you need.</i> <input type="checkbox"/> 4. Set a goal and train for your adventure. <i>If this is your second or third day hike, you're ready for Dinosaur Ridge!</i> <input type="checkbox"/> 5. Go on your outdoor adventure.	Dinosaur Ridge Hike	On the Ridge
<b>Math in Nature 1: Shapes in Nature Requirements</b>	<b>Booth/Area</b>	<b>Location</b>
<input type="checkbox"/> 1. Identify symmetry in nature <input type="checkbox"/> 2. Explore bilateral symmetry in nature	Dinosaur Ridge Hike	On the Ridge
<b>Math in Nature 3: Design With Nature Requirements</b>	<b>Booth/Area</b>	<b>Location</b>
<input type="checkbox"/> 1. Find your hiking pace <input type="checkbox"/> 2. Choose a hiking trail <input type="checkbox"/> 3. Find changes in elevation on a map <input type="checkbox"/> 4. Decide how much food to bring <input type="checkbox"/> 5. Pack for your adventure	Dinosaur Ridge Hike	On the Ridge
<b>Math in Nature 3: Design With Nature Requirements (Can Complete)</b>	<b>Booth/Area</b>	<b>Location</b>
<input type="checkbox"/> 1. Find your hiking pace <input type="checkbox"/> 2. Choose a hiking trail <input type="checkbox"/> 3. Find changes in elevation on a map <input type="checkbox"/> 4. Decide how much food to bring <input type="checkbox"/> 5. Pack for your adventure	Dinosaur Ridge Hike  Mapping Booth	On the Ridge
<b>Outdoor Art Explorer Requirements</b>	<b>Booth/Area</b>	<b>Location</b>
<input type="checkbox"/> 3. Find music in nature	Dinosaur Ridge Hike	On the Ridge
<b>Social Butterfly Requirements</b>	<b>Booth/Area</b>	<b>Location</b>
<input type="checkbox"/> 1. Hold a conversation <input type="checkbox"/> 4. Say thank you. <input type="checkbox"/> 5. Practice being at ease.	Dinosaur Ridge Event	On-site

Other Booths/Activities With Information	Booth/Area	Location
<input type="checkbox"/> American Institute of Professional Geologists (AIPG)	Geology	Visitor Center
<input type="checkbox"/> Moments in Stone	Paleontology	Visitor Center
<input type="checkbox"/> Bird Conservancy of the Rockies	Birds	On the Ridge
<input type="checkbox"/> Molly Brown House Museum	CO History & Mining	Visitor Center
<input type="checkbox"/> SME Minerals Education Coalition	Geology	Visitor Center
<input type="checkbox"/> Morrison Natural History Museum	Paleontology	On the Ridge
<input type="checkbox"/> Colorado Groundwater Association	Groundwater Management	Visitor Center
<input type="checkbox"/> Geocaching Colorado	Local Geocaches	Visitor Center
<input type="checkbox"/> Western Interior Paleontological Society (WIPS)	Paleontology	Visitor Center
<input type="checkbox"/> Legendary Ladies	Historical Women in Science	Visitor Center
<input type="checkbox"/> Society of Women Engineers	Engineering	Visitor Center
<input type="checkbox"/> Women In Mining	Geology	Visitor Center
<input type="checkbox"/> Libby Talks	Climate Change/Conservation	Visitor Center
<input type="checkbox"/> Scout Food Vendor: Hamburgers & Hot Dog Meals	Lunch	Visitor Center
<input type="checkbox"/> Trek Through Time Exhibits	Exhibit Hall	Visitor Center
<input type="checkbox"/> Fossil Casting Booth	Paleontology	Visitor Center
<input type="checkbox"/> Mister Bones	Paleo Puppeteer	Visitor Center
<input type="checkbox"/> Backyard Bones: Dinosaur Dig	Replica Dig Site	Visitor Center
<input type="checkbox"/> Gift Shop	Funsies	Visitor Center