Webelo Scout Requirements Checklist

Adventures in Science Requirements	Booth/Area	Location
 2. Visit a museum, a college, a laboratory, an observatory, a zoo, an aquarium, or another facility that employs scientists. 	Dinosaur Ridge Event	Dinosaur Ridge
Prepare three questions ahead of time, and talk to a scientist about		
his or her work.		
Art Explosion Requirements	Booth/Area	Location
1. Visit an art museum, gallery, or exhibit.	Trek Through Time Exhibits	Visitor Center
Discuss with an adult the art you saw. What did you like?	S	
3a. Draw or paint an original picture outdoors, using the art materials of your		
choice.	Dino Name Game	Visitor Center
Earth Rocks Requirements	Booth/Area	Location
☐ 1. Do the following:	AIPG, SME, Rocks & Mineral	Visitor Center
Explain the meaning of the word "geology."		
Explain why this kind of science is an important part of your world.		
2. Look for different kinds of rocks or minerals while on a rock hunt with your		
family or your den. (Can complete at this event.)		
3. Do the following:		
a. Identify the rocks you see on your rock hunt. Use the information	Dinosaur Ridge Hike	On the Ridge
in your handbook to determine which types of rocks you have collected. <i>You cannot collect on Dinosaur Ridge.</i>	AIPG, SME, Rocks & Mineral	Visitor Center
b. With a magnifying glass, take a closer look at your collection.		
Determine any differences between your specimens. <i>Use the rocks</i>		
and minerals available for you to identify.		
c. Share what you see with your family or den.		
4a. You cannot complete this at the event, but you can start here by learning	Rocks & Minerals	Visitor Center
about a mineral test kit, and test rocks according to the Mohs scale of		
mineral hardness.		
5. Identify on a map of your state some geological features in your area.	Women In Mining	Visitor Center
6. Do the following:	Women in willing	Visitor Ceriter
 a. Identify some of the geological building materials used in building your home. 		
 b. Identify some of the geological materials used around your 		
community.		
Into the Wild Requirements	Booth/Area	Location
1. Collect and care for an "insect, amphibian, or reptile zoo." You might have	Dinosaur Ridge Hike	On the Ridge
crickets, ants, grasshoppers, a lizard, or a toad. (But be careful not to collect		
or move endangered species protected by federal or state law). Release what you catch after making your observations.		
What creatures were in your "zoo"? Write some observations you		
made.		
Study them for a while and then let them go.		
Share your experience with your Webelos den.		
3. Watch for birds in your yard, neighborhood, or area for one week. <i>You can</i>	B: 16	0 11 011
start this requirement by visiting the Bird Conservancy of the Rockies booth	Bird Conservancy Booth	On the Ridge
on the Dinosaur Ridge hike to learn about birds that live locally and in your		
neighborhood. You can finish this requirement at home after our event.		
Identify the birds you see, and write down where and when you saw		
them. You can write down birds you learned about at the Bird		
Conservancy of the Rockies booth on the Dinosaur Ridge Hike and		

see how many you were able to see at home after the event to		
complete this requirement. 4. Learn about the bird flyways closest to your home. Find out which birds		
use these flyways.		
☐ 5. Watch at least four wild creatures (reptiles, amphibians, arachnids, fish,		
insects, or mammals) in the wild. Describe the kind of place (forest, field,	Dinosaur Ridge Hike Prairie Dogs in Field	On the Ridge Visitor Center
marsh, yard, or park) where you saw them. Tell what they were doing.	France Dogs in Field	visitor center
 6. Identify an insect, reptile, bird, or wild animal that is found only in your area of the country. 	Bird Conservancy Booth	On the Ridge
☐ Tell why it survives in your area.		On the Ridge
7. Give examples of at least two of the following:		
a. A producer, a consumer, and a decomposer in the food chain of		
an ecosystem.	Libby Talks	Visitor Center
b. One way humans have changed the balance of nature.		
c. How you can help protect the balance of nature.		
9. Do ONE of the following:a. Visit a museum of natural history, a nature center, or a zoo with	Dinosaur Ridge Event	Visitor Center
your family, Webelos den, or pack. (Dinosaur Ridge counts)		
☐ Tell what you saw.		
 b. Create a video of a wild creature doing something interesting, 		
and share it with your family and den. You can film wildlife at		On-Site
Dinosaur Ridge for this project.		
Outdoor Adventurer Requirements	Booth/Area	Location
Option B can be completed at this event. 1. With the help of your den leader or family, plan and participate in an	Dinosaur Ridge Event	On-Site
outdoor activity.	Dinosaar mage Event	on site
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Webelos Walkabout Requirements	Booth/Area	Location
1. Plan a hike or outdoor activity.	Dinosaur Ridge Hike	On the Ridge
2. Assemble a first aid kit suitable for your hike or activity.		
 3. Recite the Outdoor Code and the Leave No Trace Principles for Kids from memory. Talk about how you can demonstrate them on your Webelos adventures. 	Leave No Trace	Visitor Center
 4. With your Webelos den or with a family member, hike 3 miles. Before your hike, plan and prepare a nutritious lunch or snack. Enjoy it on your hike, and clean up afterward. 6. Perform one of the following leadership roles during your hike: trail leader, first-aid leader, or lunch or snack leader. 	Dinosaur Ridge Hike	On the Ridge

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