

Student: Mia Daniel-Morales	Skill Observed?
Demonstrate wilderness skills by spending 12 days/nights camping, hiking and climbing with the Girls* on Rock expedition team.	
Safely and correctly set up camp gear including tents, stoves, and water purification methods	X
Safely use ropes, harnesses, and belay devices to climb and descend vertical rock in a way that mitigates risk	X
Practice leave-no-trace principles	X
Use maps and other navigational tools to establish a physical sense of place and move through the landscape	X
Practice hygiene and self-care in a wilderness environment while exerting oneself physically and mentally	X
4 out of 5 skills required	
Demonstrate successful leadership and personal growth throughout the expedition:	
Fulfill various leadership roles in camp, and demonstrate knowledge of when to step up and when to step back	X
Evaluate self-status (comfort zone, growth zone, panic zone) and needs	X
Communicate and advocate for personal needs	X
Explain and reflect on different communication styles and modes (directness vs tactful, assertiveness vs accommodating)	X
Describe and apply strategies for effectively resolving conflicts	X
4 out of 5 skills required	
Work in a small group to design and implement an experiment in a wilderness environment and present on findings.	
Ask questions based on observations	X
Formulate a testable hypothesis	X
Design and implement a process to collect the data needed to test the hypothesis.	X
Record systematic observations of natural phenomena in a science field notebook.	X
Analyze and synthesize observations.	X
Prepare and give a 5-10 minute presentation about the research findings including introduction, methods, results, conclusion, and discussion	X
6 out of 6 skills required	
Explore a variety of art forms and storytelling methods	
Explore a variety of art forms including, but not limited to: watercolor, movement, sketching, poetry, journaling	X
Use various forms of artistic expression to tell a story or a concept (including explanations of geologic processes, and your personal story)	X
Explore, discuss, and reflect on different ways of knowing (e.g Indigenous vs Western knowledge)	X
3 out of 3 skills required	



Girls* on Rock

cires.colorado.edu/ceee/programs/girls-rock

