

Quivira Council Boy Scouts of America

## QUIVIRA COUNCIL STEM DAY Engineering Adventures

## January 25, 2025—Exploration Place

What is it? This Quivira Council STEM Adventures Day will be located at Exploration Place in Wichita,

and is an opportunity for Cub Scouts to get hands on experience doing a Science Elective.

**Activities?** The day consists of two, one-hour rotations of STEM activities appropriate to the ranks of each

Cub Scout, one movie in the Dome Theater, one Live Science Show and an opportunity to interact with the Exhibits, allowing your Cub Scouts to complete all the requirements for the STEM Adventure Elective belt-loop for the Engineering thread and for rank advancement.

Sessions will include: Requirements Met:

First One-hour Activity Class Half of the STEM Adventure Elective

Second One-hour Activity Class The Other half of the STEM Adventure Elective

One Live Science Show NA
One Dome Show NA
Free Time Exploring Exhibits NA

When & Where? Saturday, January 25th, 2025 at Exploration Place in Wichita at 300 N McLean, 67203.

9:00AM	Check-in	11:50AM	LUNCH
9:30AM	Welcome	1:00PM	2nd Class for Li., Ti. & Wo.
10:00AM	1st Class for Li., Ti. & Wo.	1:00PM	Live Show for Be., We. & AL
10:00AM	Dome & Exhibits for Be., We. & AL	2:00PM	2nd Class for Be., We. & AL
11:00AM	1st Class for Be., We. & AL	2:00PM	Exhibits and Dome for Li., Ti., & Wo.
11:00AM	Live Show for Li., Ti. & Wo.	3:00PM	Dismiss (Museum open to 5:00PM)

<sup>\*\*</sup>Schedule can be adjusted as needed

**Supervision:** All Packs must have two-deep leadership in accordance with Youth Protection Guidelines and

<u>ALL</u> adults must have completed Youth Protection Training. There will be very limited seating for adults in class sessions only. Packs will be allowed two leaders per classroom unless there is space available. All adults are reserved to all shows and to tour all the exhibits.

Cost? Registration fee is (\$30) per Cub Scout. Adult fee is (\$10) per person, which provides access to

all shows. Lunch is NOT included. Units can bring sack lunches in coolers, or purchase food

from Concessions in house or use local businesses in the area.

**Registration?** Registration is on **Black Pug**. Pre-registration is required. No registration at doors. Find the

link at https://quivira.org/camping-with-quivira/camporees-and-cub-weekends/ Online payment is required and may be made by credit card or electronic check. Please be sure to get with Unit's

Leadership to get registered. LAST DAY TO REGISTER - Friday, January 10, 2025.

No phone or paper registrations are allowed.

**Questions?** For questions or more information, please text or email Council STEM Representative:

Jose Vigil 316-210-1148 josevigil52@sbcglobal.net

## **Adventure Elective Belt Loop Award:**

For this activity, each Unit is responsible for tracking the requirements completed by each Cub and for purchasing the appropriate Belt Loop Award for each Cub. Tracking papers will be provided for the day's activities.

## LIMITED TO A TOTAL OF 25 CUB SCOUTS PER EACH RANK LEVEL