



QUIVIRA COUNCIL CUB SCOUTS NOVA Award - Swing!

Sat. May 16, 2020 - EXPLORATION PLACE

What is it? This Quivira Council NOVA activity will be located at Exploration Place in Wichita, and will give Cub Scouts a hands-on experience in STEM (Science, Technology, Engineering & Math). *(limited to a total of 100 Cub Scouts only)*

Activities? The day will consist of a Dome Show and a Live Science Show, 4 different rotations of STEM activities, and a pizza lunch, allowing your Cub Scouts to complete all the requirements for the NOVA award for “Swing!” (if a Cub is using the science Adventure in their Cub rank as requirement #2, then it must be done **BEFORE** attending in order to receive the NOVA award). (See <http://www.scouting.org/stem/Awards/CubScout.aspx>).

Sessions will include:

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| “Great Bear Rainforest” Dome Show | <i>Requirement 1. A.</i> |
| “Roll Your Reaction” Live Science Show | <i>Requirement 1. A.</i> |
| “Reverse Engineering of Devices” | <i>Requirement 2. Option A</i> |
| “Levers — a Simple Machine” | <i>Requirement 3. A. and B.</i> |
| “Where and How Levers are Used” | <i>Requirement 4. A. and B.</i> |

When & Where? Saturday, May 16, 2020 at Exploration Place in Wichita at 300 N McLean, 67203.

9:00AM	Check-in		
9:30AM	Opening	12:00NN	Lunch
9:45AM	1 st Activity Starts	1:00PM	Shows (Dome or Live Science)
10:30AM	2 nd Activity Starts	1:40PM	4 th Activity Starts
11:15AM	3 rd Activity Starts	3:00PM	Shows (Dome or Live Science)

Supervision? All Packs must have two-deep leadership in accordance with Youth Protection Guidelines and **ALL** adults must have completed Youth Protection Training. There will be very limited seating for adults in class sessions. Packs will be allowed one leader per classroom unless there is space available. Adults are welcome to all shows if space is available and to tour the exhibits.

Cost? Registration fee is \$30.00 per Cub Scout (Wolf, Bear, or Webelos only), and includes lunch and award. Registration fee is \$5.00 per Adult and includes lunch and admittance to exhibits. **LAST DAY TO REGISTER - Saturday May 9th 2020.**

No phone or paper registrations are allowed.

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!!

More Info? For questions or more information, please contact Council STEM Representative:
Jose Vigil 316-210-1148 josevigil52@sbcglobal.net

For this activity, the Council will be providing a NOVA patch for each Cub who is participating and earning a NOVA event for the first time and will give a pin for those earning this theme beyond the initial NOVA patch.