

San Diego Chemists Celebrate National Chemistry Week with Science Activities for Boy Scouts

The San Diego Section of the American Chemical Society proudly presents ChemExpo on Saturday, Oct. 27 at Miramar College. The goal of the program is for boys to have fun exploring the world of science with college students and scientists from around San Diego County. The 2018 theme is “Chemistry is Out of This World.” Throughout the badge work, we will engage kids from grades 2-12 in learning about the science of the space exploration and the human understanding of space. They will each earn a special National Chemistry Week Patch (design shown) and can also do badge/activity work listed below. Upon registration, we will send the parts of the badges that will be covered at the event, so you can do some work ahead to earn the complete badge if desired. Boy Scouts can fulfill most requirements for the Space Exploration Badge, and several items needed for the Chemistry Merit Badge, including a laboratory tour. Wolf and Bear Cub Scouts and Webelos can complete most of the Out of This World Nova Award requirements. Tiger Scouts can participate in activities that meet most requirements of the Sky is the Limit Adventure. Each level will have a night time observation or rocket building activity to complete on their own or with their Den.



Age Level: Cub Scouts, Webelos, Boy Scouts

Fee: \$9 per Cub/Webelo,

Date: Saturday, Oct. 27, 2018

\$15 per Boy Scout (includes rocket)

Time: Varies for each Group

Location: Miramar College, 10440 Black Mountain Rd, San Diego, 92126

Registrar: Email ChemExpoReg@gmail.com for more information or to register.

Registration Info Needed:

1) Number of boys attending; 2) Program level; and 3) Desired Session. Be sure to provide a leader/parent name and an email address to allow additional materials to be sent to you in advance of the event.

Checks payable to **American Chemical Society** and mailed to address provided upon registration. Please note you will want to bring a lunch or make a plan for the 30-minute lunch break.

Deadline: To ensure sufficient materials, register by Thursday, October 18 and pay no later than October 23. Space is limited, so please register right away.

Sessions: Boy Scout Space Explorer Badge: 10:15am – 2pm (+1 hr for Chemistry requirements)

Bear & Wolf Cub Scouts Out of This World: 10:45am – 1:15pm

Webelos Out of This World: 11:15am – 2:30pm

Tiger Sky is the Limit Adventure: 12:30pm – 2:30pm