For additional information contact Janelle Vigil-Maestas at 665-4329 or vigil-m@lanl.gov or visit http://community.lanl.gov

Please note that Laboratory employees are allowed up to 32 hours of Science Education Community Service Time to support Science, Technology, Engineering and Math initiatives with local partners during a calendar year. See website to request assistance.
MATHCOUNTS (grades 6-8) is a national middle school coaching and competitive mathematics program that promotes mathematics achievement through a series of fun and engaging "bee" style contests. There are four levels of competition - school, region, state, and national. ([http://mathcounts.org](http://mathcounts.org))

**Competition date** - February 20, 2016

Regional Science Bowls (grades 6-12)
The Science Bowl tests students' knowledge in all areas of science. Students are quizzed in a fast-paced question and answer forum. ([http://www.sandia.gov/about/community/education_programs/doi_sciencebowl.html](http://www.sandia.gov/about/community/education_programs/doi_sciencebowl.html))

**Competition dates** - January 23, 2016 (middle school) / February 27, 2015 (high school)

National Science Bowl to be held April 28 - May 2, 2016

NM Electric Car Challenge (grades 6-8) This competition provides a hands-on opportunity for middle school students (grades six through eight) to build battery-powered cars and race them for speed and performance ([http://www.nmhydrogenfuelschallenge.org/main.asp](http://www.nmhydrogenfuelschallenge.org/main.asp))

**Competition date** - November 21, 2016

Supercomputing Challenge (grades 6-12)
The Supercomputing Challenge is a program encompassing the school year in which teams of students complete science projects using high-performance supercomputers. ([http://www.challenge.nm.org/](http://www.challenge.nm.org/))

**Kickoff** (October - final date TBD)

RoboRAVE International (grades 3-12)
RoboRAVE International is a robotics competition where two to four person teams work before the event to design, build and program their autonomous remote controlled robot to perform a variety of competition tasks. ([http://roboquerque.org/](http://roboquerque.org/))

**International Competition dates** - May 1-2, 2015   **RoboRAVE Rally Northern New Mexico** March 5, 2016

Future City (grades 6-8)
Future City Competition is a national, project-based learning experience where students in imagine, design, and build cities of the future. Students work as a team with an educator and engineering mentor to plan cities using SimCity™ software; research and write solutions to an engineering program. ([http://futurecity.org](http://futurecity.org))

**Competition date** - January 16, 2016