

Salt Lake Valley Science & Engineering Fair

The Salt Lake Valley Science & Engineering Fair (SLVSEF) is an annual science competition for students in grades 5-12 from the Canyons, Granite, Murray, Park City, Salt Lake, and Tooele School Districts. SLVSEF is held at Rice-Eccles Stadium at the University of Utah and is an amazing showcase of some of the best and brightest young minds in the area.

SLVSEF provides a forum for students to present their scientific work and interact with experts in their field to receive feedback on their efforts. Students are awarded trophies, cash prizes, internships, college scholarships and other non-monetary recognition for their outstanding work. In addition, three senior division projects will be selected to represent SLVSEF at the Intel International Science and Engineering Fair held at a major US city each May.

Categories

Projects may be done by individuals or by teams of up to three members. Each project is judged in elementary, junior and senior division in one of the categories below.

- *Animal Sciences
- *Biochemistry
- *Chemistry
- *Earth & Planetary Science
- *Engineering: Materials & Bioengineering
- *Energy & Transportation
- *Environmental Sciences
- *Medicine & Health Science
- *Physics & Astronomy
- *Behavioral & Social Sciences
- *Cellular & Molecular Biology
- *Computer Science
- *Engineering: Electrical & Mechanical
- *Environmental Management
- *Mathematical Science
- *Microbiology
- *Plant Sciences

2011 Tentative SLVSEF Schedule

Wednesday, March 23, 2011 - 3:00 PM to 10:00 PM	
3:00 to 7:00 pm	Registration and set up for Elementary Division students
7:00 to 10:00 pm	Elementary Division Judge Registration and Preview
Thursday March 24, 2011 - 8:30 AM to 10:00 PM	
8:30 to 10:00 am	Judge Registration and Preview
10:00-2:00 pm	Elementary Division Project Judging, Lunch, Activities
2:00-3:00 pm	Public Display of Elementary Division Projects
3:00-4:00 pm	Elementary Division Project Teardown
5:00-7:30 pm	Registration and set up for Secondary Division Students
7:30-10:00 pm	Secondary Division Judge Registration and Preview
Friday, March 25, 2011 7:00 AM to 9:00 PM	
7:00-9:00 am	Judge Registration and Preview
9:00-2:00 pm	Secondary Division Project Judging and Lunch
2:00-4:00 pm	Public Display of Secondary Division Projects
4:00-5:00 pm	Secondary Division Project Teardown
7:00 pm	Key Note Address, Awards Presentation <i>at HIGHLAND HIGH</i>

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Awards

Trophies and cash awards are given to students in the Elementary, Junior and Senior Divisions in each of the specific categories. Senior division students can win a \$10,000 scholarship from Symantec to any college or university in Utah and an \$80,000 scholarship to Westminster College in Salt Lake City. For a complete list of all Special Awards, Category Awards and Grand Awards, including scholarship details, please visit our web site.

SLVSEF is supported and administered by the University of Utah and the generous sponsorship of local businesses. SLVSEF policies are coordinated through affiliation with the Intel International Science and Engineering Fair as well as the SLVSEF Planning Committee and The University of Utah.



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