

SLCSE

1400 W. Goodwin Ave. Salt Lake City, UT 84116
www.slcase.org T: (801)578-8226

Salt Lake Valley Science and Engineering Fair



students was impressive. Whether a student won an award or not, they should be extremely proud.

We recognize the role both parents, mentors and teachers played in our students' success. A big shout out to Ms. Wickleson, Dr Stringham, Ms. Moretz and Mrs. Crim for many late nights and weekend sessions helping kids with experimental design, analyzing data and free Uber services to the University of Utah!

And let's not forget the work of our middle school science teachers, Ms. Powell, Dr. Hack and Dr. Stringham who are laying the foundation for these amazing student scientists.

Junior Division

Luqman Abdi won 2nd place in his category and was invited to compete in the Broadcom MASTERS (Math, Applied Science,

Technology and Engineering Rising Stars), the premier science and engineering competition for middle school students.



March 28

Dinner at Zupas 5-9pm

March 30

SLCSE Movie 3:30 p.m.
DC Fundraiser

April 4

SAGE Testing begins

April 5

Choir Concert 6:00 p.m.

April 7

Middle School Social

April 10-14

Spring Break

SLVSEF is the highest level of competition that students can attend in the State of Utah. There were 29 middle school participants and 28 high school participants from SLCSE. The level of commitment, and hard work from all these

Acacia Ott, Gil Rejon and Chaya Masina won 1st place in their category and were also invited to compete in the Broadcom MASTERS competition

Scott Gasparec, Jonah Bennet and Nick Bowman won 4th place in their category and were recognized by the American Society for Civil Engineers

Cheyenne Schaeffer, Alex Housely, Landon Evans won a prize from the American Society for Civil Engineers

Senior Division

Tyrell Floyd and Anna Mancera were grand prize winners at the Salt Lake Valley Science and Engineering Fair last week. They will be competing at the International Science and Engineering Fair in May. They were also awarded \$80,000 in scholarships to Westminster College.

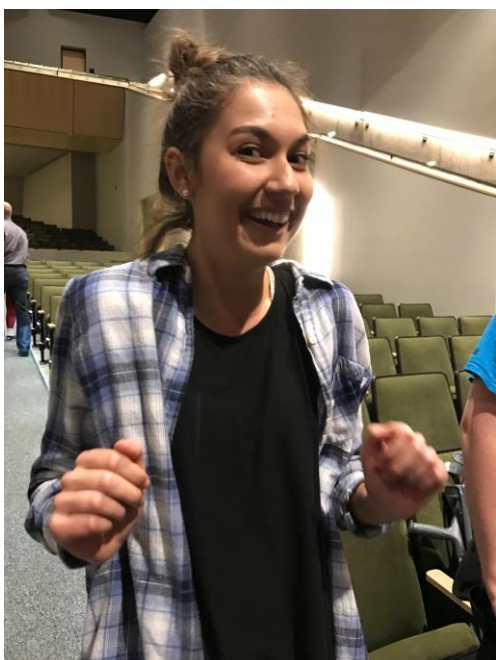
Isaac Christensen and Evan Cutler have been invited to represent Utah at iSweep in Houston Texas, the world's largest science fair focused on renewable resources. They also won the Yale Science and Engineering Award.



Kaatje Fisk has been invited to attend GENIUS Olympiad in New York, GENIUS Olympiad is an international high school project competition about environmental issues. Kaatje was also recognized by XMission for the best use of the internet in a science project,

Gussie Scott has been invited to attend the International Science and Engineering Fair as a student observer. Gussie also received the Stockholm Junior Water Prize and an award from the American Society of Civil Engineers.

Andreas Mechlor and Sam Reed won an award from the American Society of Civil Engineers for their project



Olivia Slaughter won 4th place in her category, **Dillon Boone** was 3rd in his category. **Bjorn Kierulf** placed 3rd in his Engineering category and **Jessie Flynn** placed 2nd in Plant Sciences.

<https://loveutahgiveutah.com/story/Salt-Lake-Center-For-Science-Education>

March 30th LoveUtahGiveUtah

Salt Lake District Art Competition



Middle School Choir Festival

"I just want to tell you what a FANTASTIC job you did at the Middle School Choral Festival this morning. I was blown away by the quality of sound you produced. You represented SLCSE in such a positive way. Not only did you sound great, but your behavior and decorum was impeccable. You have much to be proud of."

Students, you are lucky to have Ms. Dahl. She is a very knowledgeable, capable and caring teacher. I hope you will find time to thank her for her efforts. She is providing an outstanding musical education for you."

**Adam Eskelson, BM, MAEd.
Supervisor of Fine Arts
Salt Lake City School District**

Macbeth



Every year, Mrs. Dahl takes on the formidable task of producing and directing a Shakespeare play performed by our 6th graders.

Mrs. Dahl is in need of the following:

- Old plaid flannel shirts
- Adults that are not afraid to work with 6th grades on rehearsing lines
- Carpenters, artists and willing helpers for set design

If you can help with any of these, please contact Mrs. Dahl 801 578 8226 or machelle.dahl@slcschools.org

Middle School Social

The senior class is organizing a middle school social on April 7th. They are in need of donations of refreshments. If you can help please contact Emma Chandler emma.chandler@slcschools.org

Information about Immigration

Immigration folders; these folders are available to anyone who is interested in knowing more about their rights and what to do in a given situation. You can pick one up in the CASA.

Code to Success

Code to Success is offering a free summer program to students currently in 8-12 grades. It will be held at West High beginning June 12th and ending August 15th from 8-12 Monday thru Thursday. Students will be learning web development skills. They can apply at www.ctsutah.com.

Senior Spotlight



Preston Jones is off to Salt Lake Community College next year to study meteorology. We wish you success and hope you will come back and teach our future 6th graders about weather and climate one day.

Geology Open House Night

Red Rocks from Earth to Mars

Dr. Marjorie A. Chan
Department of Geology and Geophysics
University of Utah
7:00 pm Friday April 7, 2017



Southern Utah's red rock country has helped University of Utah researchers interpret the geologic history of Mars. Recent NASA rovers and satellites have imaged the Martian surface in remarkable detail. This mission data indicates past watery conditions that offers the tantalizing possibility of extraterrestrial life. Dr. Chan will show how we can understand Martian processes by using geologic examples of marbles and "blueberries" and deformed sedimentary bedding in our own backyard.

Marjorie Chan is Professor of Geology and Geophysics at the University of Utah. She is a sedimentary geologist, with a number of research projects in the western USA. She and her students have done extensive field work in Utah, ranging in age from the ancient Precambrian rocks to understanding contemporary processes going on today.

FREE EVENT !
Everyone welcome

Sutton Building
115 S. 1460 E.
Lecture Hall (Room295)



Join us for light refreshments after the Geology Open House lecture presentation.