

Orange Unified School District in partnership with Santiago Canyon College is excited to be hosting the **11th Annual Community Science Night** on Friday, March 18, 2016. This event, which started over ten years ago, will continue to highlight the hands-on science learning activities offered through the *FOSS and Carolina Biological kits* obtained by Orange Unified School District through the Beckman Science Grant. In addition, families will be able to experience hands-on Science, Technology, Engineering, Arts, and Mathematics (STEAM) activities that foster real world applications integrated across all disciplines.

This year the Science Night will include the **1st Annual OUSD Maker Challenge** where students across 16 school sites will utilize the engineering design process to create a prototype that solves a real-world problem. In addition to this critical thinking event, students from our elementary and middle schools will be competing in alliance and skills challenges through the **3rd Annual OUSD District Intramural League Robotics Championship**. Orange Unified School District is very proud of their efforts in providing students the opportunity to explore and experiment within the field of robotics.



OUSD Community Science Night has continued to grow and is expected to reach up to 3000 students and family members this year with 65 teacher volunteers representing our K-12 schools. A combination of new and favorite inquiry centered activities, including some from the FOSS and Carolina Biological hands-on kits will include:

- Marshmallow Launchers
- Gumdrop Towers
- Design Boats
- Index Card Bridges
- Lava Lamps
- Gobs of Fun
- Straw Rocket Design & Launch
- Flights of Fancy
- Snail Races
- Gas Pillows

This annual event is a wonderful venue for OUSD students and their families as they continue on their path to becoming 21st Century Learners!



The Orange Unified School District educates approximately 30,000 students in the Cities of Orange, Villa Park, Anaheim, Garden Grove, Santa Ana and county areas. The school district, founded in 1953, encompasses 108 square miles. The District office is located at 1401 N. Handy Street, Orange, California.

11TH ANNUAL COMMUNITY SCIENCE NIGHT:



Orange Unified School District



Santiago Canyon College

PRESENT AN EVENING OF

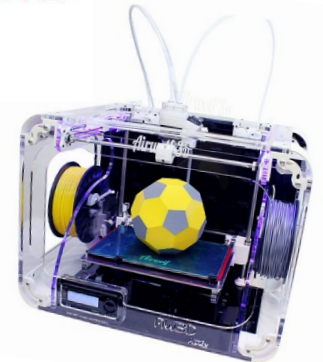


SCIENCE TECHNOLOGY ENGINEERING
ARTS MATHEMATICS

FRIDAY, MARCH 18, 2016

SANTIAGO CANYON COLLEGE

GYM, SCIENCE CENTER, & HUMANITIES BUILDINGS



3RD ANNUNAL K-8
ROBOTICS CHALLENGE

1ST ANNUAL MAKER
CHALLENGE SHOWCASE

HANDS-ON INQUIRY-
CENTERED ACTIVITIES

FEATURING

AIRWOLF 3D

BE THE MATCH

BRICKS 4 KIDZ

EXPLOROCEAN@

DISCOVERY CUBE OC

VWR BUGS

CRYSTAL COVE ALLIANCE

INSIDE THE OUTDOORS

LIQUID NITROGEN ICE CREAM

501ST LEGION - STORM TROOPERS

THE MUNICIPAL WATER DISTRICT

FOOD TRUCKS...AND MORE!

**DUE TO LIMITED SPACE THIS EVENT IS INVITE-ONLY.
CONTACT YOUR SCHOOL PRINCIPAL FOR MORE INFORMATION.**