

SUPER SCIENCE SATURDAY

AT JEFFERSON
COMMUNITY
COLLEGE



**MARK
YOUR
CALENDARS**

**2.3.18
10 AM - 3 PM**

**FREE
ADMISSION!**

SCIENCE CAREER EXPLORATION
FOR STUDENTS IN 5TH - 8TH GRADE.
INTERACTIVE EXHIBITS IN BIOLOGY,
CHEMISTRY, PHYSICS, MATH,
NURSING, ZOO KEEPING,
AND MORE!



* SUNY JEFFERSON - EDU *



Super Science Saturday 2018

A celebration of math & science and an exploration of science careers!

Interactive JCC Exhibits include:

Play Ball on the Beach: Take a break from the north county winter and play in the sand!!! Witness the mysterious properties of a bed of sand that behaves like a fluid!

Really Mom! I Learned it at SSS: Use ordinary items you find at home to experiment, explore and have lots of fun.

Fun With Neurology: Control your friend using your mind.

Maggot Masterpiece: Observe the movement of maggots as you use them to create works of art.

Adaptation Appreciation: See what makes animals special on the inside.

Vital Watch: Investigate how effective your hand-washing technique is at removing germs. Use a stethoscope and learn how to measure vital signs.

Math Mania: Take part in a variety of brain-teasing puzzles & games to learn some interesting math facts.

Wonders of Chemistry: Blow up balloons and make colors change by using chemical reactions and turn glue into silly putty.

Build a Circuit: Use components and a breadboard to build a working electrical circuit.

Computer Problems: See what's inside! Assemble and disassemble a computer.

Fire Music: A Ruben's Tube allows you to see sound waves using dancing flames. Learn how sound and other waves work. See if you can make the fire dance!

Oculus Rift: Virtual Reality meets Biology

From Bystander to Lifesaver: See how emergency medical technicians and paramedics train for emergencies.

The World of Zookeeping: Explore animal-themed exhibits with JCC zoo technology students.

Engineering Chaos: Build spaghetti structures & create an LED Throwie. Check out 3D printers in action.

Community Exhibitors include:

Samaritan Medical Center – Imaging Department
Lewis County General Hospital – Respiratory Therapy
Fort Drum Explosives Ordnance Division
Fort Drum Fish and Wildlife Management Program
Jefferson County Dog Control
Jefferson County Public Health
NYS Zoo at Thompson Park
Sci-Tech Center
Thousand Islands Emergency Rescue Service
Guilfoyle Ambulance Service
John Aviste, P.Eng. EDGE on SCIENCE
Wellesley Island Minna Anthony Common Nature Center
Science Teachers Association of New York State
Thousand Islands Repeater Club, KD2CPX
Northern Regional Center for Independent Living
JCC Evergreen Committee
SUNY Canton-Veterinary Technology
Development Authority of the North Country (DANC)
Museum of Science and Technology (MOST) – Syracuse
Cornell Cooperative Extension

And, much more!

Special Features: *Parking, a campus map, concessions and programs will be available at the event.*

- **“Light , Lasers and Energy”** demonstrations by Thomas C. Altman, a teacher of physics and author.
- **“Chemistry Magic”** show by Dr. James Peploski of Clarkson University.
- **“Super Colon”** – Take an educational stroll through JCC’s 20-foot long inflatable colon!

For More Information: Please contact JCC’s Science Division at 315-786-2320.

Super Science Saturday is sponsored by the JCC Foundation, Faculty Student Association, Social Cultural Committee, and the Science Division at JCC. Inflatable colon is made possible by the JCC Campus Activities Board. Media sponsorship provided by WWNY TV 7 / WNYF Fox 28.