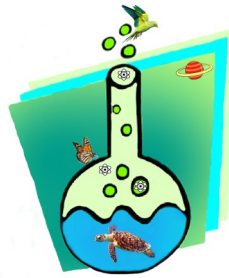


SPECTRUM OF SCIENCE



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After School Science - STEM

Children need more exposure to science, especially hands on challenges! They learn by doing. Engineer, Experiment & Engage!!! Participate in hands on labs to bring scientific principles & concepts to everyday reality! These are STEM labs in action, designed to inspire & encourage the children & have them asking for MORE Science!!

Thursday

6th—8th
grades

2:40 to 3:40 pm

Tri 1: 9/7 to 11/9

Tri 2: 11/16 to 2/8

Tri 3: 2/15 to 4/26

Dissection: 5/3 & 5/10

TRI 1: RUN AROUND RAMSHACKLE PHYSICS!: Let's build **round walls**! Check out **slopes & angles**! **Collide** with cardboard! Here are roofs from temples to castles! Imagine your **research station** moving! Will your model work? & **STELLAR SPACE:** What can we see out there? Why and how? Participate in some awesome experiments from **NASA** demonstrating how information from the **solar system** & beyond is gathered! How is Earth protected from radiation? \$268

Register
for full
year and
SAVE \$42

Registrations limited!

Online: www.spectrumofscience.com

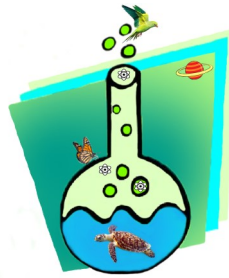
Register by phone: 925-820-2415

Price includes a \$40/session
District Fee

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Tri 2: ENERGY GALORE! Explore process of energy development! Engineer a way to light up your K'nex project! Add some pizzazz - work with LED's, wire, battery - your constructions techniques are endless! And take it all home!! **FAR FLUNG SCIENCE OUTDONE!:** Can the fidget spinner save us? Study microreceptors! Caribou are being affected by urban encroachment! Bats spiral on the air currents! The Seed Bank is flooding! Let's think! Global issues are examined & solutions proposed! Will this tiny animal with a backbone survive? \$286

Thursday

6th—8th
grades

2:40 to 3:40 pm

Tri 3: DOODLEBUG SCIENCE! How does doodle work? Tinker & fiddle with it! Down & up - gravity or something else? A set of science is here - designed for fun plus STEAM & STEM projects! Find the secrets of slinkies! Demonstrate synergy! Can you have a safe landing with this experiment? Good luck! \$238

Tri 1: 9/7 to 11/9

Tri 2: 11/16 to 2/8

Tri 3: 2/15 to 4/26

Dissection: 5/3 & 5/10

Dissection: Use your sense of touch, smell, & sight to explore! How does the skin of a shark feel? What do gills look like? How do gills allow the shark to breath? Check out the fins! How are they different? These questions & more promote curiosity & learning as well as understanding of the need to respect & preserve natural resources!! \$62

Register
for full
year and
SAVE \$42

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