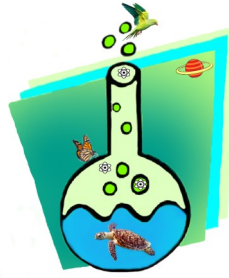


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Spectrum of Science Foundation
Let No Future Scientist
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Gale Ranch
Middle School

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!!

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? \$238

Friday

6th—7th
Graders

2:55 to 3:55

Tri 1: 9/8 to 11/3

Tri 2: 11/17 to 2/2

Tri 3: 2/9 to 4/20

Dissection 4/27 & 5/4

Register
for full
year and
SAVE \$39

Registrations limited!

Online: www.spectrumofscience.com

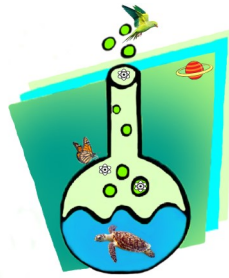
Phone: 925-820-2415

Price includes a \$36/session
District Fee

LET NO FUTURE SCIENTIST BE LEFT BEHIND!

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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? \$265

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

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

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