



LET NO FUTURE SCIENTIST BE LEFT BEHIND!!

# SPECTRUM OF SCIENCE

100%  
ALL NEW  
LABS

## Fairlands Elementary After School Science Labs

Have Fun & Let the Learning Begin!!

Zany Science Activities ~ Hands-on ~ Minds-on!!

**THURSDAY**

**1<sup>st</sup> grades - 5<sup>th</sup> grades**

**3:00 to 4:00 pm**

Our interdisciplinary curriculum incorporates more than just “science” – includes science, technology, engineering, history & art, hands-on science projects & fun to be experienced in these labs! The labs are designed to motivate young students & inspire them to see the world in a new way! The scientific spectrum is truly fun and all of this fun IS really truly science! ALL HANDS ON ~ DISCOVER & TAKE!!

### **WINDOWS INTO SPACE! (Solar Panels)**

\$83 (includes \$16 Facility Fee & \$15 Supply Fee)

Zoom into the far yonder & scope out space! Discover why one planet in particular has everyone so captivated! Will humans one day visit Mars? Marvel at what today’s scientists have discovered about the sun! Consider what the future may bring! In astrobiology explore for conditions that indicate terrestrial life! Try the fun of a **SOLAR WHIRLY** - photovoltaic **cells spinning powered by the sun!** There is a lot of space out there – Is it really blue? Let’s go!!

1/6, 1/13, 1/20, 1/27

### **IMAGINE THAT SCIENCE! (Microscope)**

\$88 (includes \$16 Facility Fee & \$20 Supply Fee)

Science is exploring our natural planet! Investigate the tiny world with **YOUR VERY OWN MICROSCOPE!** See objects magnified 20 to 40 times their real size! Create a special slide to view a flower! Make a rain forest in a pocket! Wading or waddling? Feathers & fuss galore! Examine the wonders of butterflies! Where are the blue footed boobies or the flaming pink flamingos?

2/3, 2/10, 2/17, 2/24

### **WOW! THAT'S HOW SCIENCE WORKS!**

\$120 (includes \$20 Facility Fee & \$35 Supply Fee)\*\*

SOSF joins **Ridemakerz Downtown Disney** in offering the science of **radio controlled cars!** As the car is built, learn about radio control procedures! This car has flashing lights & a honking horn! How fast & how far can the car go? Do a wheely! Check your treads; move up hill, then run the downhill slope! Each child will make & take their own Ridemakerz car! Ridemakerz Downtown Disney will include a special Ridemakerz discount coupon for additional cars & accessories!

3/3, 3/10, 3/17, 3/24, 3/31

### **THAT’S ALL SCIENCE!!**

\$83 (includes \$16 Facility Fee & \$15 Supply Fee)

Remember, science is everywhere! Be a science snoop! Learn about habitat fragmentation & killer plants! Find alien species right here in California! Can you **morph** your instructor? Find a fascinating way to **split light beams!** In the wetland biomes science is hopping all over!! There is never a dull moment with these snazzy & spirited science labs!

4/14, 4/21, 4/28, 5/5

### **SCIENCE SURPRISE**

\$32 (includes \$4 Facility Fee & \$15 Supply Fee)

Surprise! No one knows (except SOSF curriculum department) what the students in SCIENCE SURPRISE will do! Come and join in spectacular science projects! Perhaps marvelous magnets can make art? As the year passes, our staff takes new classes & finds new ideas – all of which may be developed & included for these labs!! All we can guarantee is that this is **exuberant science** and SOSF has never done it before!

5/12

### **SUSTAINABLE SCIENCE & OCEAN CONSERVATION**

\$59 (includes \$8 Facility Fee & \$25 Supply Fee)

There is an ocean of science out there! These two weeks will include a **dissection** & will stress marine conservation & sustainable science. The children are our future and these labs will encourage, inform & excite!! Students are encouraged to ask questions & learn care for our planet & the importance & impact of conservation. Way to go, kids!

5/19, 5/26

Pay by individual topics or SAVE 10% off SOSF FEES if register for 6 or more labs!!

\* TIME CHANGE DUE TO EARLY RELEASE DAY!!

\*\* NO Supply Fee Refunds will be given!!

Complete descriptions available

[www.spectrumofscience.com](http://www.spectrumofscience.com) 925.820.2415

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### HANDS ON SCIENCE LABS DATES & TOPICS ON THE BACK

SPECTRUM OF SCIENCE FOUNDATION After School Labs @ Fairlands Elementary

Child's Name

Grade

Phone Number

Emergency Contact & Phone

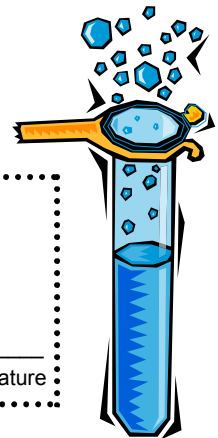
Email for Confirmation

Signature

After Lab, please escort my child to \_\_\_\_\_ onsite daycare.

My child has **permission / does not** have permission to leave class without adult supervision.

Signature



Prices valid until 10/31/10	Thursday
<b>WINDOWS INTO SPACE!</b>	\$83
<b>IMAGINE THAT SCIENCE!</b>	\$88
<b>WOW! THAT'S HOW SCIENCE WORKS! **</b>	\$120
<b>THAT'S ALL SCIENCE!!</b>	\$83
<b>SCIENCE SURPRISE</b>	\$32
<b>SUSTAINABLE SCIENCE &amp; OCEAN CONSERVATION</b>	\$59
All Labs includes the 10% <b>Discount off SOSF Fees only!</b>	\$439 (20 weeks)
<b>** NO Supply Fee Refunds will be given!!</b>	

**Please return this form** with a check payable to SPECTRUM OF SCIENCE FOUNDATION & **mail** to Spectrum of Science, 317 Barton Ct. Danville, CA 94526 **at least 8 days prior to start** of Labs. Late registrations will be accepted only if space is available.

Call 925-820-2415 for questions.  
Phone registration available 925.820.2415!!

► Confirmation of enrollment will be emailed at time of enrollment. ◀

925.820.2415

AmyBeth@spectrumofscience.com

www.spectrumofscience.com