



Crazy about Science

VMS children in 2nd – 5th grade are invited to attend a hands-on workshop exploring the wonders of science! Have fun learning about magnetism, electricity, solar energy and lots more.

Mondays, October 4th to 25th
Grades 2nd -5th
3:30-4:30
in the Willow Room

Taught by Frida Azari (VMS Primary teacher)
(925) 413-1084
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Enrollment limited to 10. Minimum enrollment of 6 required for the class to be held.

\$150.00 per child

(All supplies and materials are included in the class fee)

- SESSION I: *Electro Magnetism* Enter the strange world of magnetic and electro-magnetic forces--forces that power our world today. Make a magnet float freely in midair!
- SESSION II: *Electricity* An exciting hands-on introduction to electricity and electrical circuits! Learn about short circuits, switches, current, and more.
- SESSION III: *Potato Clock* You may know potatoes as a good source of potassium, but did you know they can be used to power an alarm clock? You will get a kit containing a digital clock and everything you need to run it. You'll take your clock home!
- SESSION IV: *Solar Energy* Explore the potential of solar power with this neat science experiment. Learn about forms of alternative energy in a easy-to-use science kit.

Frida reserves the right to change the topics as needed.