

FREE LAEF PROGRAM!

There is no charge for the STEAM program due to proceeds from the King and Queen of Hearts campaign!



Sign-up for the STEAM Showcase/Lee Fair and FREE Classes at
www.LAEF4Kids.org/STEAM!

Join in the fun and create a project for the 3rd annual district-wide...

STEAM Showcase!!!

Important Dates:

- ✚ District STEAM Fair/Showcase @ Los Alamitos High School Gym
 - Saturday, May 20th 10:00-12:00
- ✚ STEAM Fair @ Lee Elementary
 - Monday, May 22nd 8:15-10:00
- ✚ Free Optional Project Guidance Classes (Max 40 Students) @ Lee Elementary
 - 4/10, 4/24, 5/1, 5/8, 5/15 2:30-4:00

What is a STEAM Project?

(S = Science, T = Technology, E = Engineering, A = The Arts, M = Math)

Are you curious about the world around you and how things work? Do you have an idea for an invention or a way to improve something that already exists? Do you have an interest or real-life experience that you want to use STEAM to understand more?

If so, then the STEAM Fair is for you!

Need a project idea?

Visit <http://www.leelab4kids.com/makerspace-and-steam-links.html>

See back for details on how to sign up!

Sign-up Check List:

Visit www.LAEF4Kids.org/STEAM to sign up by Friday, April 7th. All classes are free, but the registration system does require a credit card to be on file.

- Sign up for the Lee STEAM Fair (5/22) & STEAM Showcase (5/20)
- Sign up for the Lee STEAM Project Guidance Class (4/10-5/15)
- ❖ *Note: These classes are optional. Students may complete projects on their own at home and still participate in the fairs!*
- Help your child brainstorm problems that need solutions or questions they can explore.

Project Guidance Class Information:

Location: Lee Media Center

Time: 2:30-4:00

Instructors: Mrs. Chambers & Mrs. Fraytet

Class #	Date	Topic
1	April 10	Idea Generating/Research & Planning
2	April 24	Project Workshop Time – Bring your supplies
3	May 1	Project Workshop Time – Bring your supplies
4	May 8	Project Workshop Time – Bring your supplies
5	May 15	Presenting tips

A Note to Parents:

- ❖ The workshops are designed to support students with their projects and provide time to work, however, they will most likely need some additional time at home.
- ❖ Your child will be responsible for gathering project materials and bringing them to class.
- ❖ Student safety is of the utmost importance to LAEF! Projects should avoid student contact with chemicals, drugs, machinery, highly flammable materials, open flames, electricity and/or live animals.

Questions about the class? Contact Mrs. Chambers mchambers@losal.org or Mrs. Fraytet elisateach@yahoo.com

***LAEF thanks the Tesoro Foundation for their generous Robotics grant!**



LAEF is proud to partner with Earth Friendly Products Company - ECOS located in Cypress. There will be a presentation from the Director of the Product Development, Jenna Arkin at the STEAM Showcase.