



**Los Angeles County
Office of Education**
Serving Students • Supporting Communities
Leading Educators

STEAM OPPORTUNITY NASA JET PROPULSION LABORATORY EDUCATION DEPARTMENT *Application*

OVERVIEW

The Los Angeles County Office of Education (LACOE) Expanded Learning Technical Assistance Unit (ELTAU) in its efforts to serve expanded learning programs in the area of STEAM (Science, Technology, Engineering, Art, Math), is working with the education department at NASA'S Jet Propulsion Laboratory (JPL) to provide professional development and guidance with high quality Project Based Learning activities in the area of STEAM.

OPPORTUNITY DETAILS

- One district/agency, (up to 8 expanded learning sites or 35 staff members) will work with JPL this winter (January-March 2020).
- The suggested learning team should consist of 1 or 2 program directors, 1 Site Coordinator and 3 or 4 front line staff from each selected site.
- The chosen sites/staff members must be able to attend all scheduled STEAM trainings. The district/agency and JPL will determine the training dates and location. The learning opportunities may consist of 3-5 meetings in a combination of site visits and learning sessions.
- Celebrate the STEAM learning at the sites by having a culminating event.
- Provide meeting space for the professional development learning sessions.

PROJECT REQUIREMENTS

- Attend all in-person learning sessions
- Commit to full participation in on-site visits, to see the science in action
- Host an end of the year culminating event, either at each school site, or a larger collaborative event.
- Participate in the year end evaluation of the learning project

Please complete all section of this application. Incomplete applications will not be considered. Applicants MUST have a supervisor/Grant Manager/Executive Director signature in order to ensure that participants can attend regularly and engage fully. Application deadline is October 22, 2019. Applicants will be notified by October 30, 2019 of the outcome.

Email completed application to Sue Gevedon at gevedon_sue@lacoed.edu.
(Questions: contact Sue Gevedon at gevedon_sue@lacoed.edu)

**JPL Learning Opportunity
Application
Due October 21, 2019**

Please PRINT

1. Date:
2. Grantee Name:
3. Name of organization that runs program sites:
4. Number of sites you wish to participate in the Learning Opportunity:
5. List names of Sites and their Site Coordinators:

6. Names of Program Directors who will participate:

7. Have you and/or your staff participated in any STEAM COPs? If yes, which locations and dates.

8. Please describe the STEAM opportunities currently provided to your students.

9. Please describe what you hope to gain from participating in this learning opportunity.

10. How do you plan to deliver this new learning to the program sites?

Name and title of person filling out application:

E-mail:

Contact phone number:

Signature of Supervisor/Grant Manager/Executive Director: