

# APPLICATION

## TEF STEM Initiative Grant

Applicant(s): Jeanne Coe

Job Title: Teacher

School Site: Carr Elementary

Principal: Katie Schenkelberg

**Contact Information:**

Day Phone # 310-533-4467

Evening Phone # 310-784-0047

Email: coe.jeanne@tUSD.org

**Program/Event (Please select 1 per application)**

- |   |  |  |   |
|---|--|--|---|
| <input type="radio"/> Engineering **<br>After-School Club | <input type="radio"/> First Lego League/<br>Robotics | <input type="radio"/> Family STEM<br>Night | <input checked="" type="radio"/> Hour of Code |
| <input type="radio"/> Math Counts                         | <input type="radio"/> Science Olympiad               | <input type="radio"/> CyberPatriots        | <input type="radio"/> Stellar Xplorers        |

*\* Applicants may submit separate applications for multiple programs/events.*

*\*\* Applicants for Engineering After-School Club, please include program title & curriculum/description*

Did this school receive a TEF STEM Initiative Grant for this program/event last year?

☒ YES  
☐ NO

Number of years program/event has been in place at your schools:

     0 years (new)    ☒ 1 year         2 or more years

Targeted Grade Level(s) K      Estimated number of participating students: 27

Estimated schedule of events and planning (ex: tentative dates for future information meeting, club meeting times, **competitions or event dates**, etc.)

Last year, with the help of TEF I was able to get Kindle Fire tablets for my students. With the ease of the tablets, my students were able to easily navigate through the coding apps and other educational apps approved by the district. The ease of navigation shortened the amount of time it took to log in as compared to the district Chromebooks which are not very kindergarten friendly. Unfortunately I had to schedule the use of the Kindle Fires into blocks of time where the students rotated them since I did not have enough for the whole class of 27. I will use the funds from this grant to purchase 7 more Kindle Fire tablets and a charging station for the tablets. I want to be able to provide equity for all students and go one to one with these devices in my classroom. This will help to increase their awareness and fluency of using computers through coding apps. I plan on having all my students participate in the Hour of Code this year during the first week of December with your help.

*Grant winners are **required to notify** TEF ([Admin@TorranceEducationFoundation.org](mailto:Admin@TorranceEducationFoundation.org)) of future events, competitions, and ceremonies related to the approved program/event. Please give at least two weeks notice.*

  
Applicant Signature

9/27/18  
Date

  
Principal Signature

9/27/18  
Date

**\* Completed grant applications should be scanned and emailed to [Admin@TorranceEducationFoundation.org](mailto:Admin@TorranceEducationFoundation.org) by 3:00pm, September 28th.**