

# APPLICATION

## TEF STEM Initiative Grant

Applicant(s): Heather Hallsted

Job Title: Teacher

School Site: Madrona Middle School

Principal: Jeffrey Nielsen

**Contact Information:**

Day Phone # 310-533-4562 ex 8772

Evening Phone # 310-941-4180

Email: hallsted.heather@tvsd.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 checked="" type="radio"/> Family STEM<br>Night | <input 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) 6-8 (with incoming 6th grade invites) Estimated number of participating students: 34 presenting 100+ attending w/family

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

March/April/May - Daily (M-F) during period 3 (Science Olympiad Elective)

→ Students enrolled in the Science Olympiad Elective will research, brainstorm, test, prepare, and practice STEM sessions to run/present to their peers/families during the Family STEM Night Event.

April 23, 2019 - Family STEM Night Event (5-7pm) Science Olympiad students/Volunteers arrive early

→ Students will run/present their prepared session for Madrona/Fern/Hickory students and their families. Each session is run twice.



**wants to celebrate and support grant winners!**

5th grade only to get them excited about middle School

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.

Heather Hallsted  
Applicant Signature

9/20/18  
Date

Jeffrey Nielsen  
Principal Signature

9/20/18  
Date