**Grant Application Form**

**Spring 2020**

(Please see Request for Proposals)

Please type.

Applicant: Heidi Neltner

Grant Title: Power up Posters

I grant the Fort Thomas Education Foundation, Inc., the right to use this proposal and the results of this project, if funded, for public information purposes or to help educate others.

Signature of Applicant \_\_\_Heidi Neltner\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_1/13/20

***Please submit completed applications to FTEF (ftef@ftef.org) and your principal by***

***Monday, January 6th, 2020.***

X Submit Google Form online

X Receive confirmation email with this form

X Submit completed forms to Fort Thomas Education Foundation (ftef@ftef.org) and copy your building principal by 12/19/19.

* Superintendent review
* Fort Thomas Education Foundation’s Teacher Grant Committee review

**A. RATIONALE**

* What classroom/student need, problem, or opportunity does this project address?

This year we hosted all FIRST Lego League practices, the majority of Odyssey of the Mind and 3D printing clubs at Launch. As part of their projects, many of these clubs present posters. Having access to a poster printer would allow student teams to create professional looking posters and signs that will help them more clearly convey their message.

* Is this a new initiative or an expansion of an existing project? New Existing project
* Is this an after-school or summer enrichment program? Yes No
* Approximately how many students will be affected by this project? \_\_170+ yearly\_\_\_\_\_\_\_\_\_\_\_
* Have you applied for funding through other channels (example, PTO) before submitting request to the FTEF? Yes No

**B. PROJECT DESCRIPTION**

* What is the goal of this project? Please include specific desired outcomes and a general implementation schedule.

The goal of this project is to provide student groups working at Launch a poster printer so that they can create professional looking posters and signs for extracurricular competitions, small business opportunities and class projects. Students would be able to custom design graphics and messages that they will be able to clearly display to communicate their ideas and outcomes. This year student teams were able to use the makerspace at Launch to make custom t-shirts, this would be one more way to allow our students to practice real world skills and create custom designs.

FIRST Lego League begins in September, the poster printer would be available for their regional competition in December. 3D printing clubs begin in January with a showcase at UC in March, and Odyssey of the Mind practices through quite a bit of the year.

* Who will be involved in this project (please specify teachers, administrators, and/or central office staff)? What are their responsibilities?

School coordinators that help to organize FIRST Lego league (this year it was Heidi Neltner, Jody Johnson, Katie Huber and Maria Barth) – they would need to be trained on using the poster print so they can assist teams in using. Heidi works with Karrie Chajkowski for the 3D print clubs they would be responsible for working with students and the poster printer for the UC showcase and sessions could be provided for the Odyssey of the Mind clubs.

**C. EVALUATION**

* Describe specific means of evaluation for each objective as well as the goal of the project. Will outcomes be measured?

The outcome would be the product themselves. Student made digital poster printed large enough to share to present.

**D. BUDGET**

* Will you consider accepting a partial grant if full funding is unavailable? How would you supplement or scale back the project? xYes No

Please provide a detailed budget for your project, including materials and equipment needed, sources, and costs. If your request includes an amount for stipends or ESS compensation for certified staff, include it here.

|  |  |  |
| --- | --- | --- |
| Item | Supplier | Budget Amount |
|  HP Designjet Z6 PostScript Inkjet Large Format Printer, includes 1-year warranty |  Tierney Brothers | 3,425.00 |
|  Extended warranty (2 years) | Tierney Brothers | 1,100.00 |
|   |   |   |
|   |   |   |
|   |   |   |
|   |   |   |
|   |   |   |
|   |   |   |
|   |  Total Request |  4,525.00 |
|   |   |   |

**E. ADDITIONAL INFORMATION**

* Any additional information that you feel will help in the decision-making process.

We will need to consider the cost of supplies – ink and different types of paper. If the District is unable to include that as part of the Launch Makerspace I would like to see if we can offer robotics camps and workshops that could help fund those supplies or see if the cost of the materials could be included with club fees.

I verify the information included is correct to the best of my knowledge.

\_\_\_Heidi Neltner\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_1/13/20\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature Date

**ACTIONS TAKEN BY REVIEW PROCESS**

Date received by Principal:

Recommended or Not Recommended

Comments:

Date Received by Superintendent:

Recommended or Not Recommended

Comments:

Date Received by FTEF Grant Committee:

Recommended or Not Recommended

Comments:

FOR OFFICE USE ONLY

Thank you for your submission. Your commitment to academic excellence is our most valuable resource. – *The Fort Thomas Education Foundation*