**RAISE: Research Awards for Innovation in Science and Engineering**

This award is intended to support outstanding students who are planning to participate in science fair during the 2019/2020 academic year. The award will provide up to $200 per individual or team project to cover research-related expenses including lab supplies/materials, instrumentation use at University of Utah core facilities, and poster printing. Purchase of computers or computer supplies is not allowed.

Completed applications should be emailed to Elizabeth Moretz and Joshalynn Marino in Microsoft word format no later than 6 pm on Monday, November 11th, 2019. Award winners will be notified by November 26th, 2019. Please only submit one application per team.

Name:

Email:

Phone:

School:

Year in school (freshman, sophomore, etc):

Team or individual?

If team project, list names and email addresses of additional team members:

**Indication of need**

Note: checking the boxes below is optional. Applicants from these groups will be given slight preference for funding.

* I am from an ethnic minority that is underrepresented in science and engineering (Black or African American, Hispanic/Latino, American Indian, Pacific Islander)
* I am a first generation college student
* I qualify for free or reduced lunch

**Have you participated in science fair in the past?**

If yes, please describe previous project(s) and accomplishments (for example, whether you advanced to SLVSEF). Maximum 200 words.

**Describe your proposed science fair project for 2019/2020. What is your rationale or purpose for pursuing this area of research and specific project? What is your hypothesis or goal? How will this be tested or accomplished?** Maximum 500 words.

**What resources would this award provide that would help you to be more successful with your science fair project?** Maximum 200 words.

**Outline your budget for the project. Computers or computer supplies are not allowable budget items. You may round the cost for each item to the nearest dollar.** (Below is a sample budget – delete this and replace with your budget).

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| --- | --- | --- |
| **Item** | **Catalog # or Source** | **Cost** |
| Eppendorf tubes: 2 cases ($21/case) | Fisher Scientific catalog # 14-282-300 | $42 |
| Pipet tips: 1 pack | Copapa 5 Blue from Amazon | $12 |
| Mass spectrometry: 10 samples ($7.50/sample) | U of U | $75 |
| Poster printing 2x ($30/poster) | SLC School District | $60 |
|  |  | **Total: $189** |