STUDENT PROJECT FUND DESIGNSPARK ARTICLE GUIDANCE

One of the biggest parts of doing a technical project is documentation, this is a core part of how both academia and industry operate.

With DesignSpark we are offering a platform for you to share your projects and amplify your project to over 1.2 million members of engineers, makers, academics, students, and enthusiasts.

You can refer to your application when creating your article, please use this checklist as guidance:

☐ Overview/Summary/Abstract

Please introduce your project to the DesignSpark community, this will capture the readers interest and give an insight of can be expected in the rest of your article.

☐ Objectives

What are your project goals, what are you trying to achieve and why? Is there a specific user that your project is going to benefit?

☐ Methodology

What is the status of your project? Please describe the steps that you are going to take (or have taken) to deliver the project and include as much technical detail as you can – remember engineers will be reading, and interested in the work you are carrying out. We want to see the process you are going to follow, and you can include literature research, designs, simulation, manufacture, testing, and performance metrics.

☐ Product

Please talk about the products that you are going to purchase from RS using your funding prize, and how they are going to be used within your project

☐ Next Steps

What are your next steps? Do you anticipate any challenges ahead? What would you consider a success?

☐ Media

Include images, screenshots of CAD designs, code snapshots, Computational tests results