

 PROJECT #1 PROPOSAL

**Name(s):**

**Project:**

**Part A: Brainstorming...**

* **describe your project idea(s): I’d like to participate in the Brilliant Labs Innovation Challenge and design a 10 foot by 10 foot portion of a city.**
* **List your learning objectives: I’d like to learn about city planning and how to effectively create a city that will be able to function.**
* **State the goal(s) of your project: To design and create a functioning city of the future to take to the Makerfaire in May of 2018.**

**Part B: Electronic Resources…List active hyperlinks to any relevant online resources**

[**https://www.brilliantlabs.ca/city-of-the-future**](https://www.brilliantlabs.ca/city-of-the-future)

**Part C: Planning…**

* **Materials list [NOTE: if we do not have it, include link to purchase from Amazon.ca]**

**Foam Squares for planning (Provided by Brilliant Labs)**

**3D Printed objects and structures**

**model railroads (I can provide them if they are chosen to be used as a part of the transportation element of the challenge)**

**Possible metal objects and structures**

* **Designs…Include any sketches/pictures and/or links to videos**

[**https://static.wixstatic.com/media/32dec2\_2fc13e17310b4ca8a9ad3c562fb139a6~mv2.png/v1/fill/w\_449,h\_682,al\_c,lg\_1/32dec2\_2fc13e17310b4ca8a9ad3c562fb139a6~mv2.png**](https://static.wixstatic.com/media/32dec2_2fc13e17310b4ca8a9ad3c562fb139a6~mv2.png/v1/fill/w_449%2Ch_682%2Cal_c%2Clg_1/32dec2_2fc13e17310b4ca8a9ad3c562fb139a6~mv2.png) **(Sample design using colored squares provided by Brilliant Labs)**