



## GREEN DESIGNERS ON THE JOB

You are an environmentalist architects hired by the city of project partners. Your job, if you choose to accept it, is to come up with a series of design changes to school of the future to help make it a more environmentally friendly school building.

You will present your design changes as a poster or PowerPoint presentation. Your proposed changes must address each of the following environmental issues currently facing the city of the partners:

- Global Warming
- Direct Harvesting of natural recourses resulting in habitat loss (losing the forests )
- Pollution due to industrial activities (toxic waste)
- Increased demand on limited recourses like fresh water, timber, and fossil fuels
- Excess waste and garbage entering the ecosystem

### 1-Project Requirements:

- For each improvement you are making you must:
- Describe the design change you are making and draw it
  - Explain the environmental problems it helps solve
  - Include a diagram or picture

### 2-Project Timeline:

Final due date: 10/11/2021 at 11.00 am

### 3-Project Deliverables: You must turn in:

Canva or Powerpoint files

### 4- Instructions

Please set up a group which consists of 4 persons and choose a name for your group.

**Group Name:** .....

### Group Members

- 1-
- 2-
- 3-
- 4-

**Who will be present ?** .....



## EVALUATION

<b>Core Values</b>	<b>Inquiry</b>	<b>Process</b>	<b>Creativity</b>	<b>Empathy</b>	<b>Craftsmanship</b>
	Did you solve the problem being presented to you?	Did you take all the necessary steps to follow the problem and complete all components of the project?	The solutions you show off in your project reflect your personal style, interests, and passions	I am aware of the importance of my project to the community	My project is well made and is of professional quality
1	No, I did not solve the problem	No, I did not complete all steps in the project	No, my project does not show off my personal style, passions, and interests	No, it is not clear from my project that I'm aware of the importance of it to the community	My project is not well made. It is messy, has typos, and looks unfinished
2	Yes, I solved the problem, but I didn't include all necessary solutions	I completed most steps in the project, but not all of them	My personal style is present in portions of my project, but not all	It is somewhat clear from my project that I am aware of its importance to the community	My project is well made in parts, but could still use some revisions
3	Yes, I solved the problem, but I did not present all possible solutions	Yes, I completed all steps in the project	My personal style, passions, and interests are present in my presentation	It is clear from my project that I am aware of its importance to the community	My project is clearly revised and well made
4	Yes, I solved the problem and presented a variety of practical solutions	Yes, I completed all steps in the project and completed them thoroughly	My personal style, passions, and interests are so clearly present in my presentation that you can tell it's mine immediately	It is very clear that I know the importance of my project	My project is well made and revised. It is of professional quality