Quick Rubric

Week one project

This is the rubric for the analog circuit project. The project is due on Friday 06/30.

	Proficient *20 Points*	**Emerging** *15 Points*	**Beginning** *10 Points*
Use of elements	Project uses more than the minimum number of required elements.	Project uses the minimum number of required elements.	Project does not use the minimum number of required elements.
Task map	Project task is well documented in the form of a map which includes the desired task to be completed and outlines in detail how the components will interact.	Project task is defined and there is documentation that mentions all of the components that will be used to carry out the task.	Project task is loosely defined and there is little to no documentation that shows evidence of planning.
Functionality	The project accomplishes the defined task and can be repeated.	The project and supporting documentation shows it accomplishing all parts of the task, just not all at the same time.	The project does not accomplish the defined task.
Documentation	The process is well documented including pictures, videos, drawings, and/or any other physical artifacts that were creating during the course of the project.	The project is submitted with little documentation that details the process and final output.	The project is submitted without any supporting documentation.
Circuit composition	Circuit is neat and well thought out. It is clear that time was taken to organize the components in a logical manner.	Circuit is readable, with some effort. Wires are cut to size.	Circuit is disorganized and difficult to follow. Wires are tangled or extremely long.