

Project Title: Radiate the Roll

(9)

Vision

Project Due: Presentations are between April 15th – 24th

Project Criteria:

- / - Must be Skateboard or Snowboard (with LEDs incorporated on the board)
- / - Must have dialogue that details the advantages of having LEDs on Skateboard or Snowboard
- / - Must detail the parts list for Skateboard or Snowboard
- / - Must detail the installation/construction of placement of LEDs/battery pack, etc. (provide step by step instructions) Note: Must be easy to install, fix and bend (durable, shockproof, waterproof).
- / - Must detail the definition of how it works (example: how to turn on or off while in motion or idle)
- / - Must have appropriate packing material for shipping the skateboard or snowboard with LEDs (as a complete unit or DIY kit that can be installed on owner's skateboard or snowboard)
- / - Must be affordable for student or professional use ↳ A complete
- / - Must be priced without the battery pack
- / - Must be priced with the battery pack
- / - Must have a database (so that components can be accessed and customer list can be generated/retrieved)
- / - Must have website for marketing the Radiate the Roll Skateboard or Snowboard [you can chose a different name for your product] (see below information to include on website)

All TEAM projects must have:

- Company Name
- Team Names/Titles
- Mission Statement
- Contact Information
- Any information the TEAM feels will enhance/support their project
- Must have a MS Project file to track project tasks/timing