# Portable / Wearable Solar Panel Cell Phone Charger

Final for Makerspace 490 Class | Instructor Jeff Ginger | Fall 2015 | Due 12.18.2015

Your challenge is to prototype and present a portable solar panel concept, as a showcase of composite tool use and design. Include a 2-page write-up with:

* A short description with photos (first page) that explains:
  + What is the purpose of your device? (what problem does it address?)
  + What is your unique point of view to address a need/problem?
  + Who is your audience?
* A simple storyboard to show use. Remember a good storyboard should include:
  + Setting (people, environment, task)
  + Sequence (steps, conditions, illustrate the task)
  + Satisfaction (motivations, results it enables, needs it addresses)

We will briefly present our projects in class on December 8th. Reports can be emailed to the instructor on behalf of each pair before the end of the semester.