

WWU Hydroponic Project 2014



The 2014 Green Energy Fee Small Grant has funded the first hydroponic on campus. Hydroponics is a revolutionary, unique, sustainable way of growing plants without using soil by:

- ❖ Using less water
- ❖ Growing all organic, pesticide-free plants
 - ❖ Producing higher yields
 - ❖ Growing local food, thus reducing transportation greenhouse gas emissions

Current and future activities:



1. **Holding open workshops on how to make your own hydroponic**
2. **Creating a student Club to broaden education efforts**
3. **Building a large hydroponic on campus**
4. **Bring in speakers from local Hydroponic/Aquaponic stores**
5. **Introduce food grown on campus to Dining Services**

Project Stakeholders: Peter Thut (Biology Stockroom Supervisor) & Brian Rusk (Geology Department Research Associate)

Project Student Members: Allison Fina, Mikey Jane Moran, Breanne Bartok, Holly Christianson, Nicolas Boye, & Josh Lowery

