



# Integrated Living Community

## THE ROAD TO INDEPENDENCE

# Our Mission

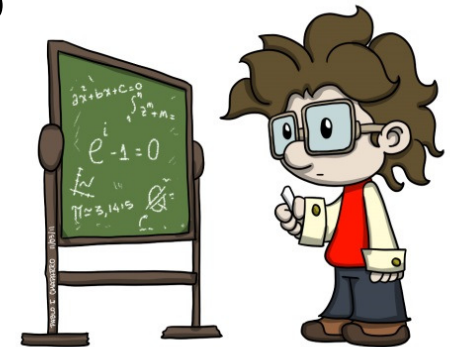
- My team.
- Investigated Danish Integrated Living System.
- Present written and video findings to different organisations.
- National Disability Insurance Scheme (NDIS) a bipartisan policy to improve standard of living, our incentive.
- We have our own ideas for housing design.
- Incorporate some Danish social ideas.
- Will demonstrate the effectiveness by building the first one and living in it.

Secret Agent



# The Facts

- Australia's disabled care is falling behind and would benefit enormously.
- Currently no structured program allowing pwd (Person with Disability) to move away from home.
- 7000+ young pwd living in age care facilities.
- 45% of pwd are living on or below the OECD poverty line.
- By 2020 around 120,000 pwd will be in need of some form of housing.
- NDIS, Australian disability services will become national rather than state based: currently \$11 billion per year to \$22 billion per year by 2020.
- By 2020 the NDIS will be supporting 470,000 pwd.
- Vital that we seize this opportunity to take action and become ambassadors to improve the standard of living.

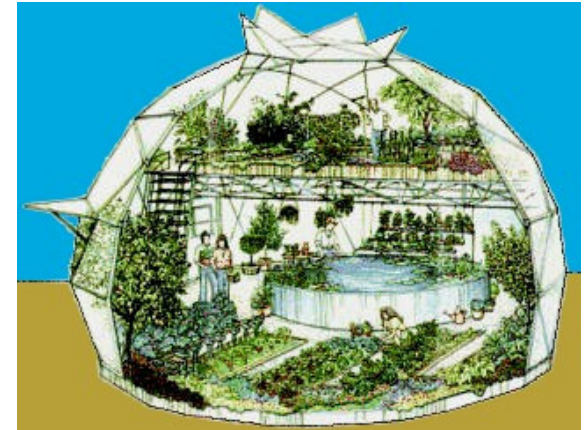


# Egmont High School

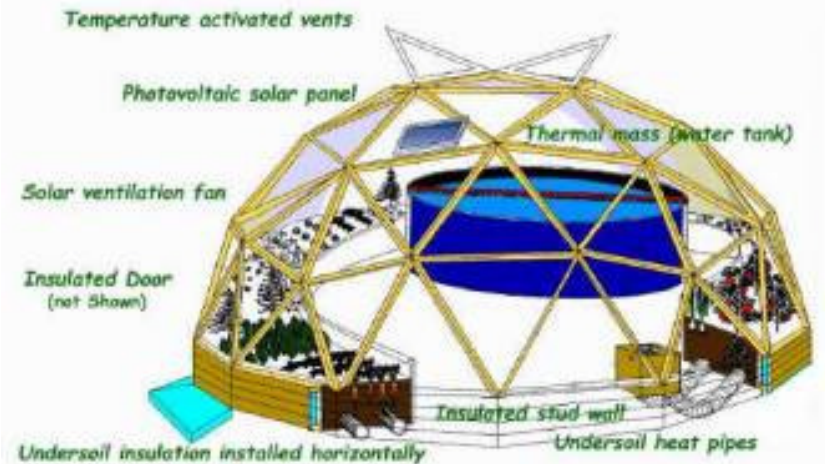


# WHAT IF...

You replace the traditional house design with a Greenhouse made for living in?

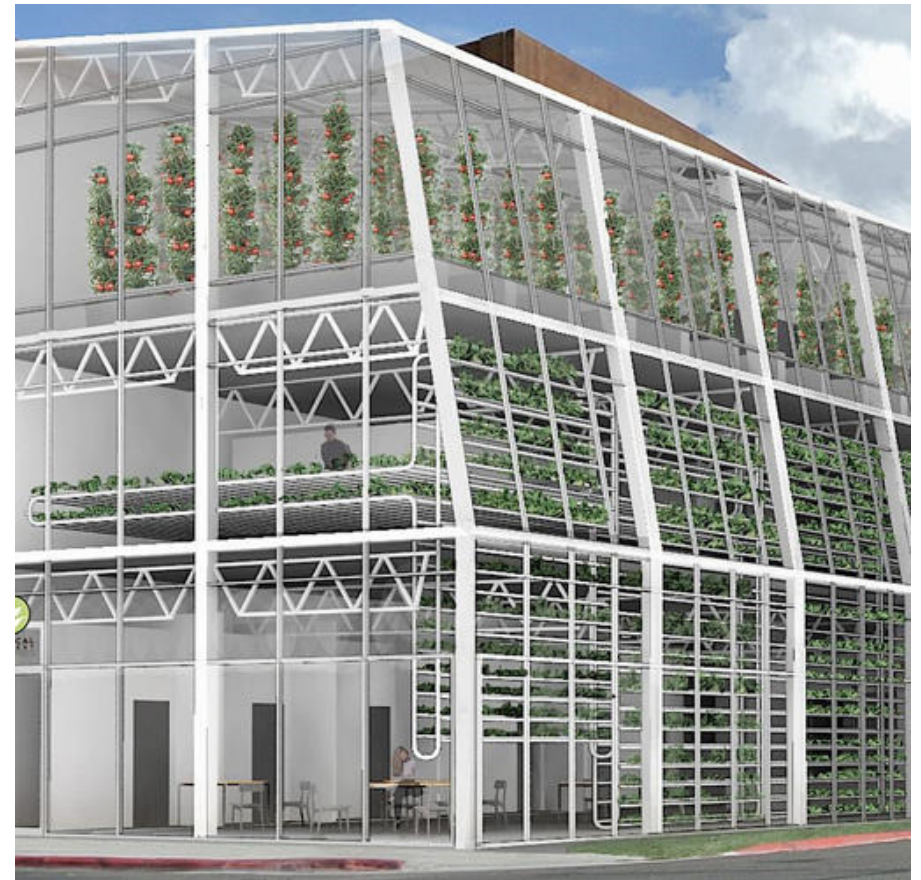
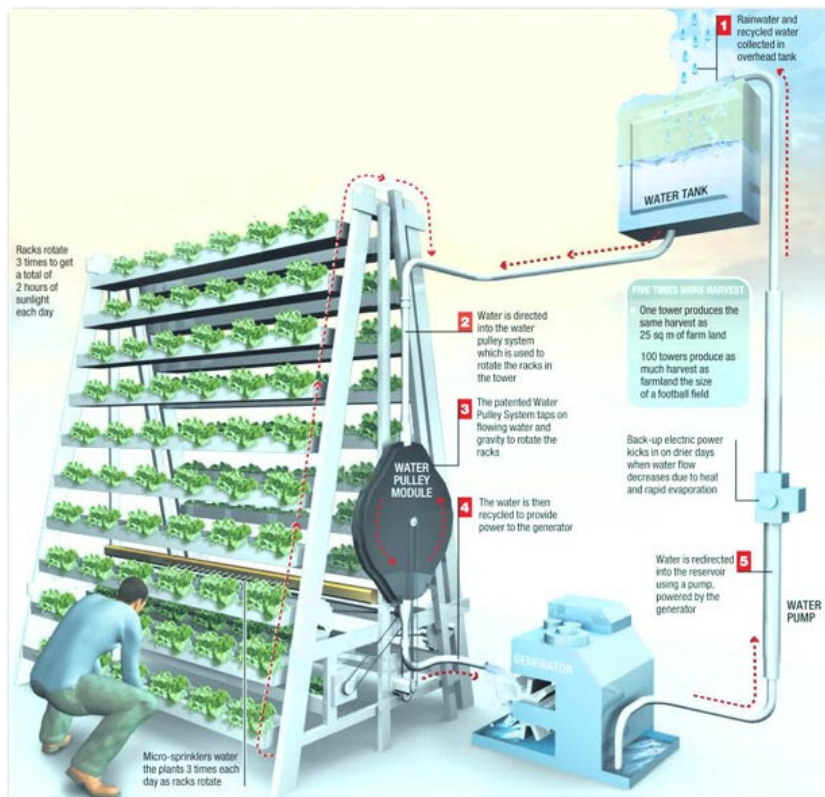


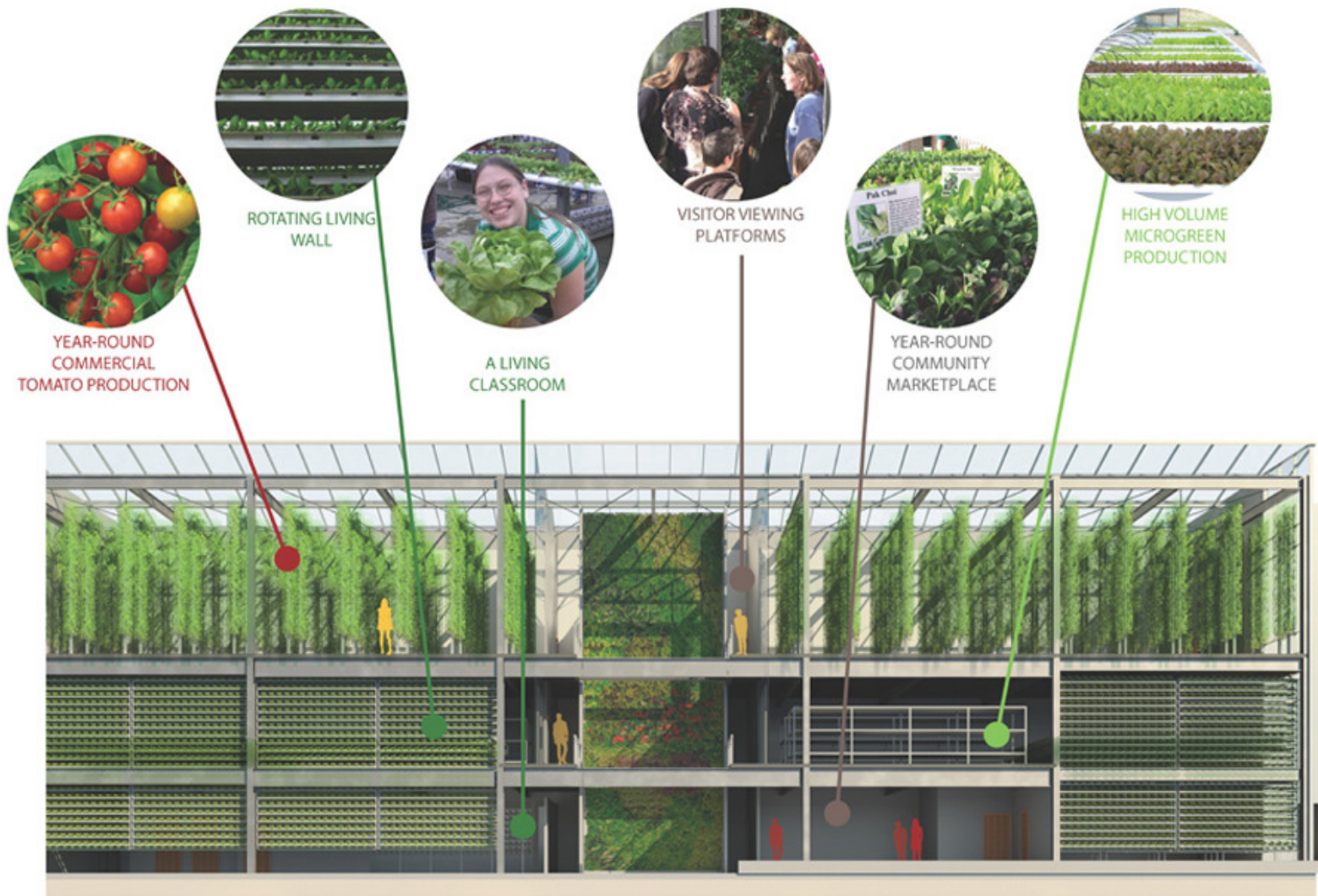
*A unique combination of seven features make the Growing Dome™ the most energy-efficient greenhouse on the market today!*



*Your perfect sanctuary will feed your spirit as you joyfully harvest bountiful baskets of healthy, nutritious produce.*

# Greenhouse food production...

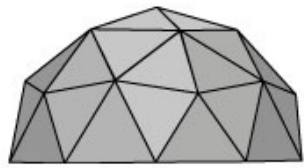




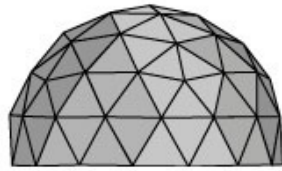
RENDERED LONGITUDINAL AND CROSS-SECTION







2V Dome



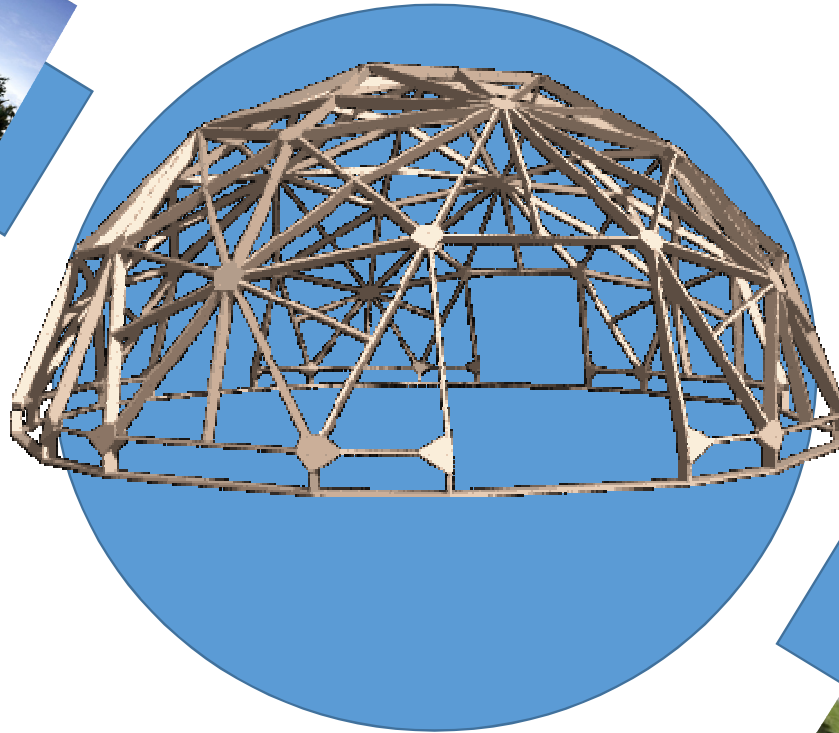
3V Dome



4V Dome



Download from  
Dreamstime.com



Several 40 foot shipping containers put together and stacked around a geo-dome set with covered pathways between



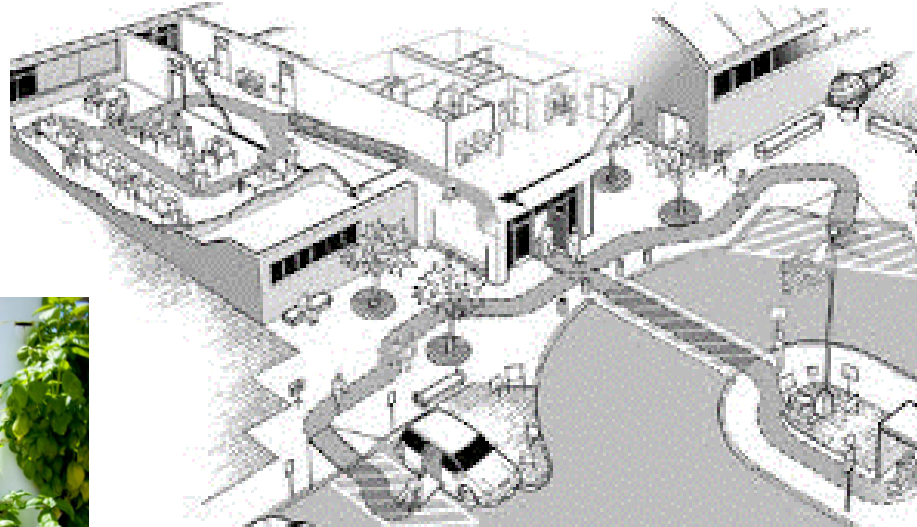
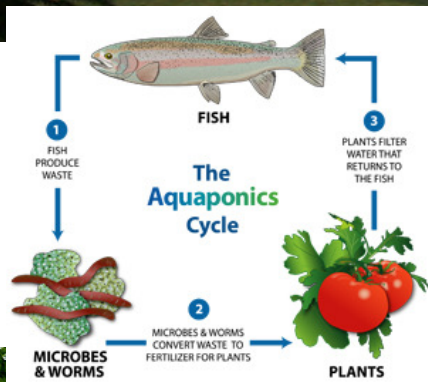
Container as a home:  
Very cost effective  
structurally sound  
easily modifiable





Off grid power  
Cleaning grey water  
Surplus food production

“There are not normal or disabled people - just people”



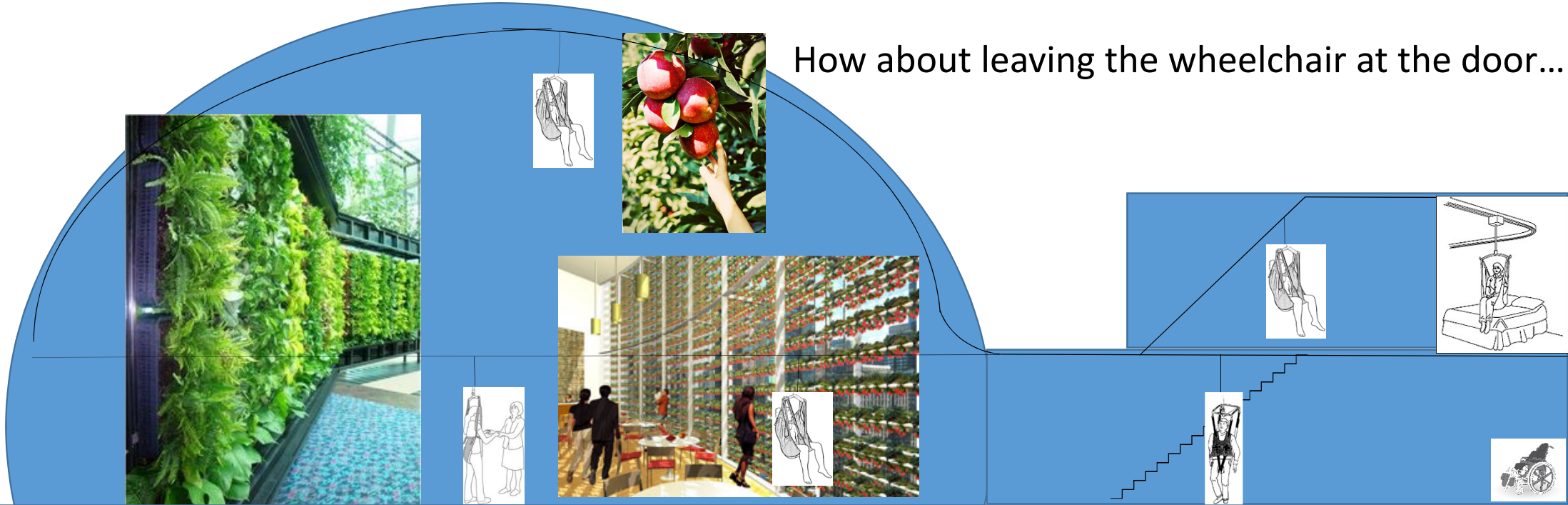
Freedom to move  
Contributor to society  
Integrated living  
Social inclusion  
Independent living



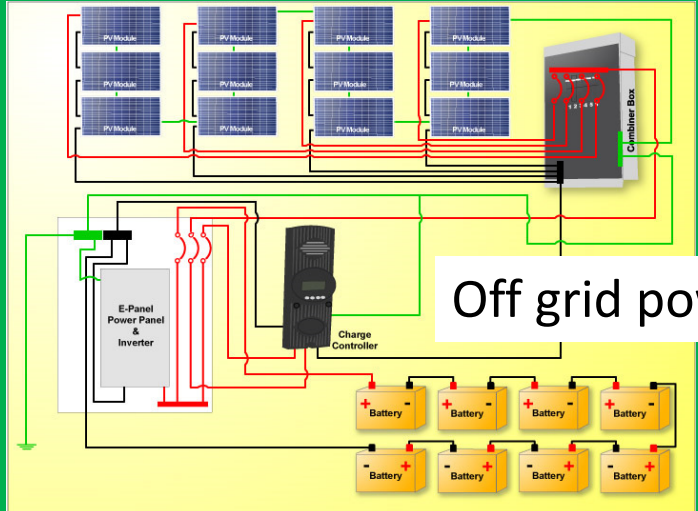
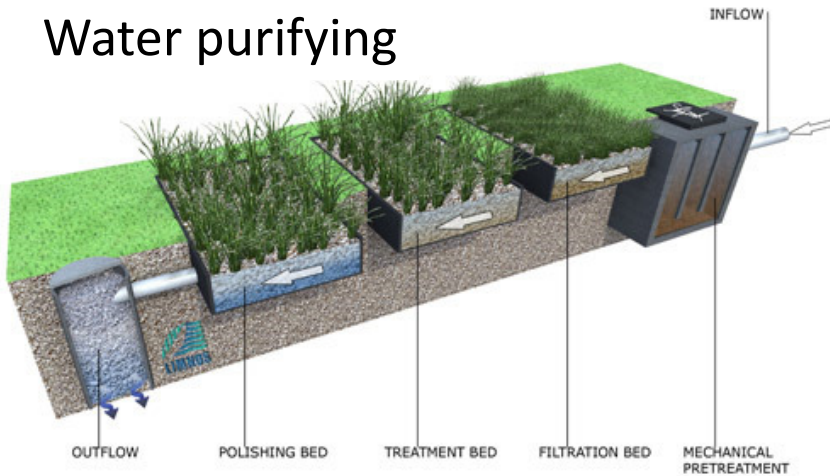
Roof mounted  
self drive rail system



How about leaving the wheelchair at the door...



### Water purifying



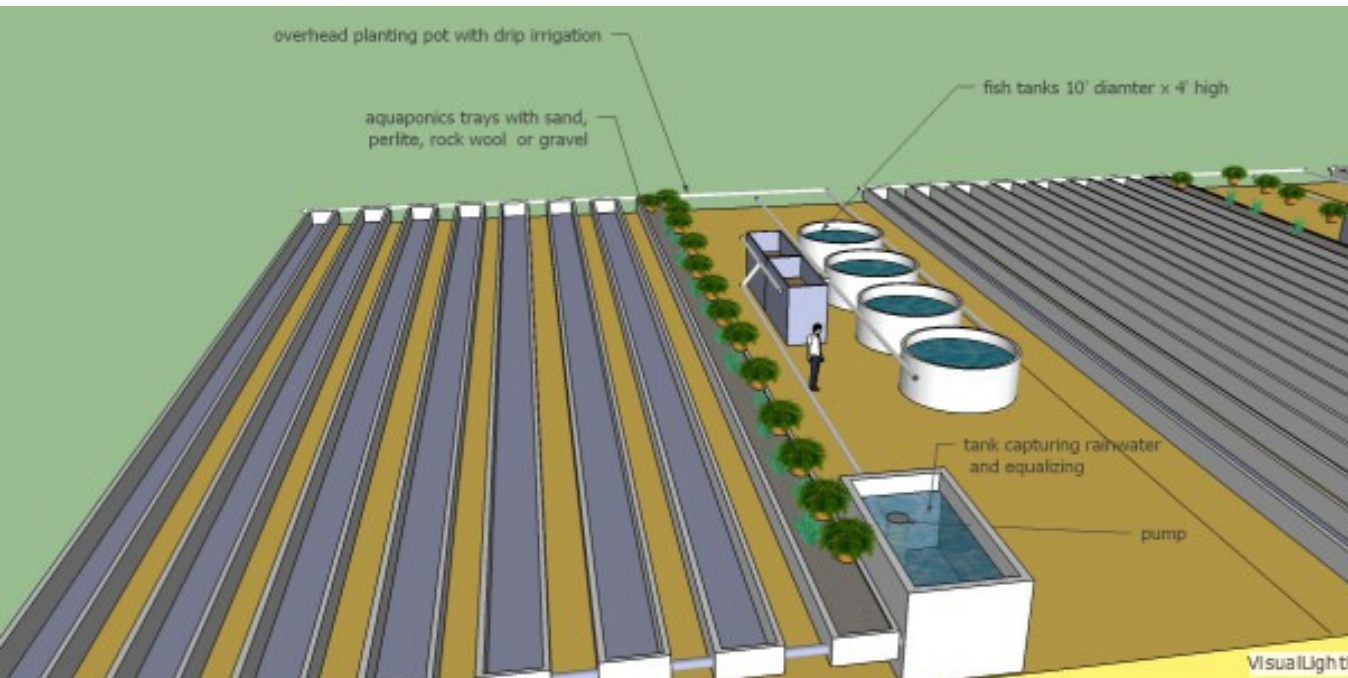
### Off grid power





Movable walls – changeable interior





Build-in climate control

