

Goals for the workshop-

- ∞ Build a demonstration site for suburban permaculture with a typical soil and terrain of the tri-state area.
- ∞ Harvest Rainwater and provide planting space outside of soggy ground
- ∞ Catch and store the rainwater as high in the landscape
- ∞ Create more food production with low maintenance, edible landscaping fresh fruit crops
- ∞ Create a landscape that is aesthetically pleasing while functional
- ∞ Create more wildlife habitat while considering deer pressure
- ∞ Season long harvest of fruit while having no big trees

The Workshop layout Day 1

Session A- 9:30-11:00 A.M. Saturday November 14th

Visualization- manifesting your vision through observation, guided meditation type reading by *Sam 5 minutes*

Name Game/ Share our goals- combine functions of hearing people's names and them getting familiar with the other participants while sharing what they are hoping to get out of this course and how it relates to their own site *Doug 35-40 minutes*

Observation in the field- go outside and begin to examine the site with the following factors in mind:

Existing vegetation, water and their sources, sun, wind, topography, overall energy of the landscape (trying to relate principles into observation i.e. function is rainwater harvest- what elements can we serve this with) *Doug and Sam 45 minutes*

Session B- 11:15 A.M -12:45 P.M.

Slideshow- highlighting principles of permaculture in relation to rainwater harvesting and food forest *Doug 30 minutes*

Strategies and elements- what to do and tools to use to achieve our goals and that correspond to our observations *Doug and Sam 30 minutes?*

Design- Drawings of dimensions and placement of swales and possibly raingarden and introduction into the design process *Doug and Sam 30 minutes?*

Session C- 1:45-3:00 P.M.

Hands On Surveying- Learning how to construct and use an A-Frame and Bunyip level (possibly a laser level). Also place these made contours line onto our base maps to relate back design and mapping. *Doug and Sam 1 hour 15 minutes*

Session D- 3:15-4:30 P.M.

Hands on Digging of swale, mulching *Doug and Sam 1 hour*

Review- Adaptive learning, cup of tea, prelude to forest gardening *15 minutes Sam*