



# Permaculture Water Systems

a workshop with **Andrew Faust**

May 24-26, 2013

Landenberg, PA

Learn the principles of regenerative water systems at home  
and on the farm through a real-world design experience

at Green Light Plants, permaculture homestead and plant nursery

## Learn about

- digging swales
- siting ponds
- keyline patterning
- integrated agroforestry
- developing springs
- gravity fed systems
- solar pumps & cisterns
- rainwater catchment
- biofiltration of runoff
- wetland water treatment
- erosion control
- stabilizing stream banks
- **and much more!**



Empower yourself with the know-how to optimize your use of water in the landscape with permaculture, an ecological design science based on the patterns found in nature. In this advanced training we offer you the chance to hone your design skills and “get dirty” on our site with hands-on experience developing and implementing a whole-site water management plan for a budding 13-acre permaculture homestead, rich in maturing food forests and a plant nursery featuring native and permaculture plants regeneratively grown.



**Andrew Faust** brings nearly twenty years of diverse experience in permaculture to his work as an educator. After building his own strawbale house and homesteading off-grid in West Virginia for eight years, Andrew

moved to Brooklyn and began applying his knowledge to the urban landscape. While continuing his work in NYC, he is also developing another rural site, The Center for Bioregional Living, in Ellenville, NY, with his partner Adriana Magana and young daughter Juniper.

## Workshop includes

- **Friday evening through Sunday class**
- **Course materials**
- **Local and organic meals including some rare permaculture plants**
- **Biochar BBQ celebration Saturday night**

## Tuition

**Early Bird Special** (register by April 8): **\$250**

**Regular Price** (register after April 8): **\$300**

## Accommodations

**Camping** available on limited basis

**Workshop space is limited, so buy your ticket now!**

[watersystemsPA.eventbrite.com](http://watersystemsPA.eventbrite.com)

For more information, contact Aaron Guman at [gumanpermaculture@gmail.com](mailto:gumanpermaculture@gmail.com) or 610.308.4138