Introduction to Permaculture

By Sophie Quest

The word “Permaculture” comes from two word combinations: permanent and agriculture and permanent and culture. It is a design system that could potentially revolutionize what we call civilization. Largely used in homesteading or home and community gardens, rather than in large agricultural acreages, permaculture includes perennial vegetables and fruits, both bush and tree. In regards to culture, permaculture references real changes in how we build our homes and our communities and how we interact in the world.

The word, permaculture, was coined by two Australians: Bill Mollison and David Holmgren. The process is continually being refined by people all over the globe. It has been called “an ancient yet cutting-edge technology.” Christopher Shein, the author of The Vegetable Gardener’s Guide to Permaculture, says, “Permaculture not only aims to make the soil productive, but also to make enough room for everyone to come to the table and eat.” He adds, “It is an approach that encourages the home gardener to work with nature rather than against it to design a garden that thrives with minimal intervention.”

The three basic ethical principles of permaculture are these:

1. Care of the Earth
2. Care of people
3. Sharing the Surplus and setting limits to Population and Consumption.

Twelve guiding principles are:
1. Observe and interact
2. Catch and store energy
3. Obtain a yield
4. Apply self-regulation and respond to feedback
5. Use renewable resources (nature's gifts)
6. Produce no waste
7. Design from pattern to detail
8. Integrate rather than segregate
9. Choose small and slow solutions
10. Value and cultivate diversity
11. Mind the margins and look to the edges
12. Cultivate vision and respond to change.

A permaculture garden is a true backyard ecosystem. All relates to all, in a permanent interacting microcosm.

Friendly Landscapes for Birds, Soil Organisms, Pollinators, and People [1]
Birds, Plants, and Insects: What They Need [2]
Shrinking or Transforming Your Lawn [3]
Ecological Principles of Permaculture [4]
Planning a Permaculture Garden [5]
Practical Permaculture Methods: Start Today! [6]
Important Reasons to Use Native Plants [7]
Choosing Native Plants for Pollinators in Your Area [8]
Planning, Planting, and Managing Your Butterfly and Pollinator Garden [9]
Books and Websites for Pollinator Gardens and Larger Native Plantings [10]
Tweet [11]
Links
[3] https://www.quakerearthcare.org/article/shrinking-or-transforming-your-lawn