



Some Possible Sectors

Cold Season Sectors

Sun
 Shadow (1.7 height at noon)
 Wind
 Storms
 Snow drifts

Warm Season Sectors

Sun
 Shadow (.6 height at noon)
 Wind
 Storms
 Water runoff



Fire Sectors

Sun and shadow
 in winter/summer
 Disaster
 fire, lava flow



Earth Sectors

Views (pleasant/not)
 Migration patterns
 insects, birds, animals,
 humans, vehicles
 Roads, paths, parking
 Utilities
 electric lines, poles, panels
 telephone lines, Internet
 gas lines
 Neighbors
 people
 structures
 activities
 Disaster
 earthquake, rock slide



Air Sectors

Air flows (cold/warm)
 Wind (in winter/summer)
 Storms (in winter/summer)
 Fragrances (pleasant/not)
 Noises (pleasant/not)
 Nutrients entering the site
 soil, seeds, leaves
 Pollutants entering the site
 chemicals, dust, radiation
 Disaster
 tornado, hurricane



Water Sectors

Runoff
 Fog
 Frost
 Snow drifts
 Water lines, wells, springs
 Irrigation ditches
 Sewer lines, septic systems
 Disaster
 flood, avalanche



Permaculture Wisdom

Everything is connected to everything else

Work with Nature, not against Nature

Stay out of the bush – it is already in good order

Protracted and thoughtful observation
rather than protracted and thoughtless labor

The most effect for the least effort

Edible landscaping instead of ornamental landscaping

Turn problems into opportunities, wastes into resources

The yield of a system is limited only
by the experience and imagination of the designer

Allow systems to demonstrate their own evolution

Create as many microclimates as possible

Everything gardens!

