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| **Date** | **Morning**8:45-12:00 | **Afternoon**1:30–5:45 | **Evening**7:00–9:00 |
| **Wednesday****3/28**Joel (Jo)Jason (Ja)Kelly (K)Patrick (P) | -Introductions and Intentions (P).-Exercise/Game.-Logistics (P)-Course Overview (Jo)-Why do we need Pc design, what is the cultural/ecological context? (Jo)-Hike to overlook property (P) | -Team-building game (P)-Pc Ethics (Ja)-Concepts of Design (Jo)-Niches, yields, source to sink, systems thinkingPc Principles (K) -Conclusion (Jo/Ja/K/P)  | -Campfire: Vision,Think and Listen Exercises-Introduce Design Projects, break into groups (Ja/P) |
| **Thursday 3/29**JoP | -Patterns in Nature & Society (Jo)-Design Process: holistic goal formation, visioning, Information gathering/observation, conceptual planning, master planning, etc. (Jo) | -Observation Exercise (Jo)-Design Methods: Mapping, Sectors, Zones-P, Analysis of Elements, Random Assembly, Needs & Yields, etc. (Jo)  | Off  |
| **Friday****3/30**JoP  | -Reading the Landscape & Site Analysis, Observation Tools-Look at Professional Maps/Overlays/Designs-Present Base Maps-Begin base map orientation and overlay creation(P-Child Care) | -Mapping in Detail: Complete and Discuss Base Maps, Soil Surveys (WebSoil Survey), geological info, existing maps, County GIS, etc. | Off  |
| **Saturday****3/31**JoPK | -Climate: Global, bioregional, microclimate, landform (Jo) | -Ecology (K)-Forests, Trees, & their Energy Transactions, Windbreaks (K)(JOEL-OFF) | Off |
| **Sunday****4/1**PKJa-pm | -Soil Science: Micro-organisms/Soil Foodweb, Composition, Texture, Characteristics, etc. (K) | -Build Compost heap and Sheet mulching. (K) -Cover cropping (K, Susannah?) -Compost teas (P) -Fungi (Ja)-4:30 | -Design Perspective (Ja) |
|  **Monday****4/2**JaP | -Water: Intro., Water Cycle, Patterns of Misuse (Ja)-Google Earth presentation of our valley (P)-Hike up watershed (Ja/P)-Principles of Water Harvesting (Ja) | -Water Harvesting Methods (Ja)-Demonstrate water levels, flag contour, build swale (Ja/P) | -Seed Saving |
| **Tuesday 4/3**PKKarenMatt M. | -Garden Design: Zone planning, patterning, edge creation/minimization, etc.-Grafting and Fruit Tree Establishment & Care (Matt M)-Medicinal (K) | -Plant Functions, Companion planting, Plant Guilds, Food Forests, etc. | -Work on Designs |
| **Wednesday****4/4**K-morningJa-1pmP | -Animal Systems, Pasture Management, Holistic ManagementPoultry, Bees, Small Ungulates. (K/P) (P- Child Care?) | -Aquaculture (Ja)-Catch up time (Ja/P) | -Work on Designs |
| **Thursday****4/5**JaP | -Buildings & Structures: Climate Appropriate Design, Passive Conditioning, Sunny John, Natural Building, Greenhouses, etc. (Ja/P)-Visit STHC Greenhouse (P)-Appropriate Tech. (Ja/P)  | 1:30 - 4:30-Plaster the Horno (P)4:45 - 5:45-Design for Catastrophe (Ja) | -Work on Designs |
| **Friday****4/6**JaP | -Invisible Structures:Currency & Trade (Adam Brock?) Land Access, Community/Neighborhood/Village Design, etc. (Ja) | -Urban/Suburban Permaculture (Ja)(End Early)??? | -Pizza Party-Talent Show |
| **Saturday****4/7**Ja/K/P | -Design Presentations | -Permaculture Trainees in Action (Ja/P/K)-Celebrate! |  |