

Projects Village Survival

Potential techniques for small farmers

Class		Topic	Main concerns	Ref.
Trees	T1	Re-greening – using existing roots	Also called FMNR.	http://fmnrhub.com.au
Fruit trees	FT1	Breadfruit	Finding shoots/crowns	https://en.wikipedia.org/wiki/Breadfruit
	FT2	Moringa	Widely found but little appreciated	info@treeaid.org.uk
	FT3	Baobab Mango		http://www.fao.org/docrep/006/u5620e/U5620E03.htm
Nut trees	NT			
	V1	Pumpkins	Need compost Getting seeds	
Impediments	I	Insects	Local insecticides http://www.infonet-biovision.org/natural_pest_control	http://www.kenyabiologics.com/products/bio-insecticides/
	W	Weeds	Best local control techniques http://www.infonet-biovision.org/PlantHealth/Weed-management	
	M	Herbal medicine		
	V	Vermiculture/compost	Not easily accepted	
	H	Honey	Bee diseases	
	F1	Fish ponds	Danger of theft	
Irrigation	IS	Solar pumping	12v solar panel or battery? Small but continuous flow possible	
	IP	Clay lined ponds	Soil must have 60% or more clay	http://www.gardeningmasterclass.co.uk/how-to-garden-ponds/puddled-clay-ponds/
	ID	Earth dams	Understanding potential	http://www.fao.org/docrep/012/i1531e/i1531e.pdf
Sanitation	S	Compost/worm latrines	Little info on composting worms	
Energy	BG	Low cost biogas	Finding tubular plastic	

	PV	DIY Solar pv	Finding locals with some skill	
Communication	3G	3G + tablet/phone	Finding locals with skills	