

Permachar, 28/6/19

The Energy Kit (TEK) and Water and Sanitation and Hygiene (WASH)

20W solar PV panel with USB-C and USB-A (possibly hybrid with power bank)

USB power bank, USB-C(1), USB-A(3), QC 3.0/4.0 26,800 mAh eg. Charmast

lights 2x5W (10xLED) warm white light bulbs

2 x 5m USB F-M extension cable

USB rechargeable "Arc plasma lighter" eg. EXPLORER

TLUD stove eg. Permastove V5

Biochar

Potable water

Water filtration

Sewerage

Add to kitchen garden

Water

WASH

Drinking

Sanitation

Cooking

Fresh produce washing

Hand/Body washing

Hygiene

Clothes washing

Home washing

Dish washing