



A species identification kit for the mangrove trees of Kenya



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Scientific name: *Avicennia marina*

Family name: Avicenniaceae

Swahili name: Mchu

Common uses: Poles, firewood, fencing, charcoal



Leaf



Tree structure



Fruit



Stem



Roots

Scientific name: *Rhizophora mucronata*

Family name: Rhizophoraceae

Swahili name: Mkoko

Common uses: poles, dye, firewood, fencing, charcoal



Scientific name: *Brugueira gymnorrhiza*

Family name: Rhizophoraceae

Swahili name: Muia

Common uses: Poles, firewood, charcoal



Scientific name: *Xylocarpus granatum*

Family name: Meliaceae

Swahili name: Mkomafi

Common uses: Furniture, poles, firewood



Leaf



Stem



Fruit



Root



Tree structure



Dry open fruit

Scientific name: *Heritiera littoralis*

Family name: Sterculiaceae

Swahili name: Msindukazi

Common uses: Timber, poles, boat mast

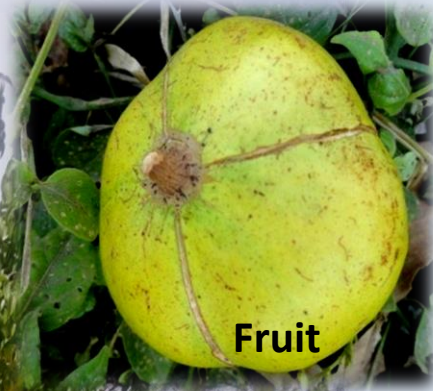
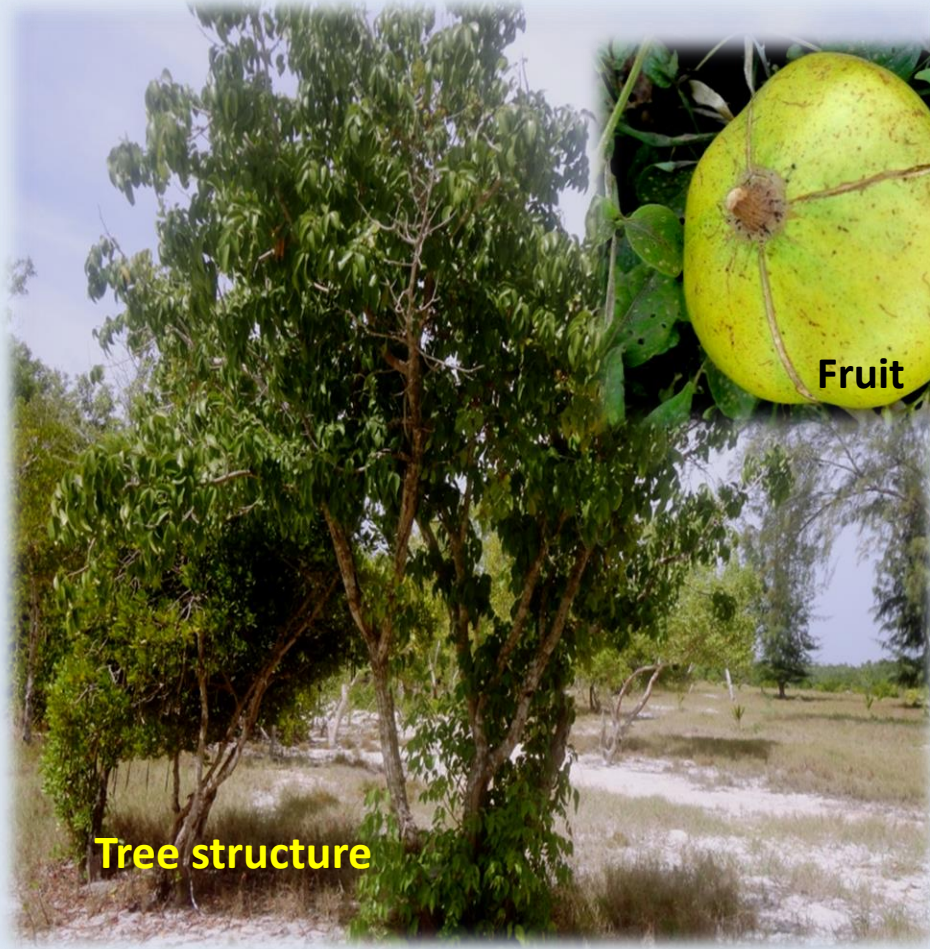


Scientific name: *Xylocarpus mollucensis*

Family name: Meliaceae

Swahili name: mkomafi dume

Common uses: Fencing poles, firewood



racemosa

Family name: Combretaceae

Swahili name: Kikandaa

Common uses: fencing Poles, firewood, charcoal



Scientific name: *Ceriops tagal*

Family name: *Rhizophoraceae*

Swahili name: Mkandaa

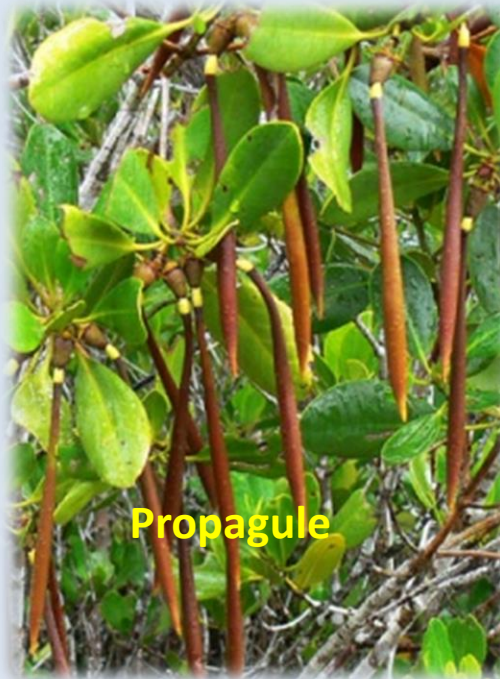
Common uses: Poles, firewood, fencing, charcoal



Leaf



Stem



Propagule



Root



Tree structure

Scientific name: *Sonneratia Alba*

Family name: Sonneratiaceae

Swahili name: Mlilana

Common uses: fencing Poles, firewood, fencing, charcoal



Leaves



structure



Stem



Bud, flower, fruit



Finger-like pneumatophores