

## **i** Taarifa

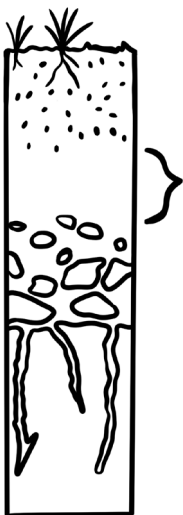
**Wanyama wanaowinda** – Tundika kwenye mti ili kuzuia wanyama wanaowinda. Tumia kamba kupitia katikati na funga fundo chini ya sahani ya msingi. Kwa usalama zaidi, paka mafuta yanayoteleza nje.

**Kuvutia nyuki**, paka nta ya nyuki ndani na mchaichai kuzunguka mlango.

Vuna asali kwa kuondoa sega kutoka sehemu ya juu.

Sukuma mzinga na fanya mlango kuwa mdogo ikiwa kuna nyuki wachache.

### Ukusanyaji wa udongo



Udongo laini  
na mnato usio  
na mawe



### Matengenezo ya mzinga

Linda dhidi ya jua  
kali na mvua



### Vifaa

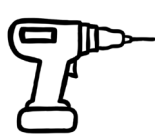


Nyasi kavu



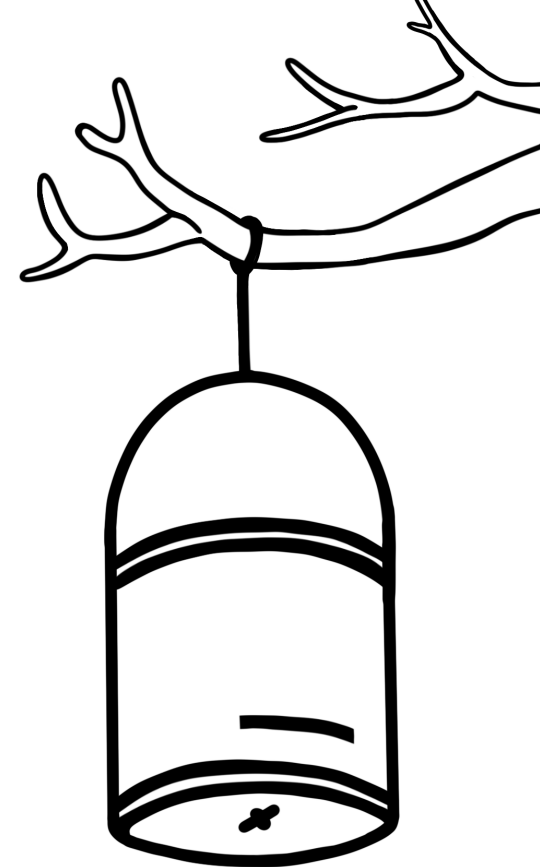
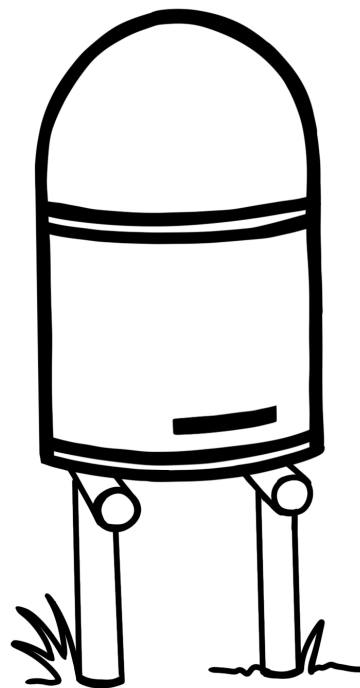
(hiari)

### Vyombo



## Mwongozo wa ujenzi Mzinga wa Menengai

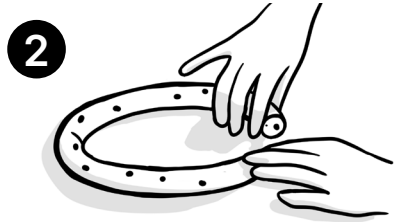
Teknolojia rahisi Kiswahili





Changanya maji, udongo na nyasi kavu.

**Sehemu ya kulelea**



Kipenyo 30-40 cm



Urefu 30-40cm



Mlango 2x13cm

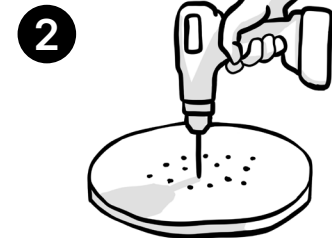
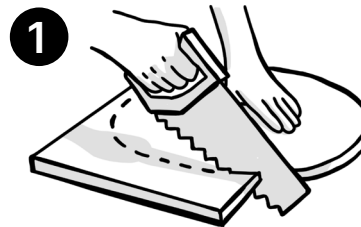
**Sehemu ya asali**



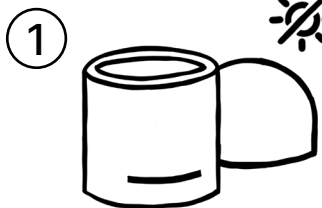
**Sahani ya msingi**



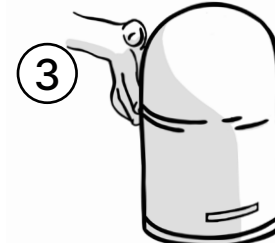
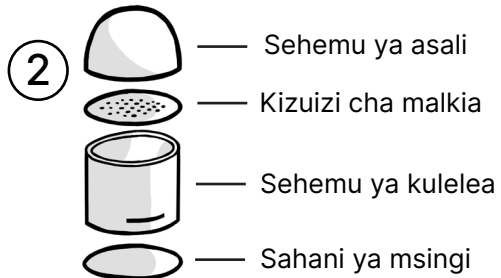
**Kizuizi cha malkia**



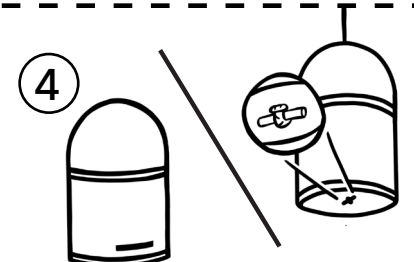
**Unganisha mzinga**



Kaushwa taratibu kwenye kivuli



Jaza mapengo kwa tope



Sakinisha au tundika