

BIOCHAR

HOW TO MAKE BIOCHAR

1 COLLECTION OF MATERIALS

Collect Wet Detty like leaves, Food leftovers (rice, soup, amala, stew), Fruit and vegetable peels, Spoilt food, Fish/meat waste, etc. Dry am inside sun. Collect dry waste (corn cobs, shell, or rice husk). Collect wet waste.

2 BIOCHAR MAKING (CARBONIZATION)

- Put pole for ground and gather all the detty around am make e make cone shape.
- Press am small-small make e hold, then comot the pipe carefully so hole go dey the middle.
- Light fire and throw am inside the middle of the hole.
- Once e start to dey burn, add waste to cover the hole.
- Leave am make e dey burn until the top part turn black.
- Repack the waste together again around the pipe and continue like that until everywhere turn black finish.
- Pour water on top make the fire die kpata-kpata.
- Spread am make breeze blow am so e go dry.

3 Collection of Biochar

- Pour water for the black detty make e cool down
- Press am well-well
- Dry Am

4 Use, Store, or Sell

- When e dry, store am inside sealed bags.
- Put the bags for dry place make e no wet
- Use am to make briquette or sell am to people wey dey make briquette makers or cement block makers for building materials

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