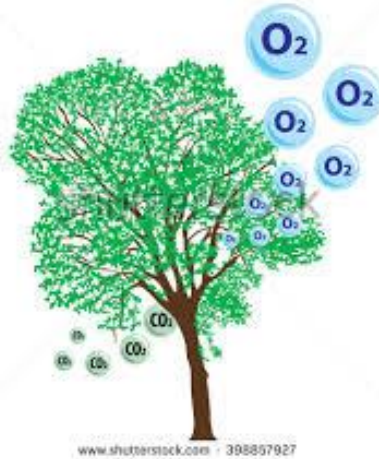


Why are trees important?



Trees use carbon dioxide & provide oxygen to breathe



Trees protect the soil



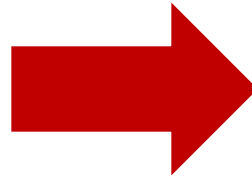
Trees provide shade & cool us down



Trees provide a home & food for animals



What is the main reason we cut down trees in Africa?



To burn for energy
Cooking, lighting, heating

Why is clean water important?



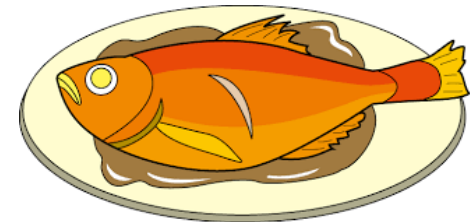
Plants & crops need water to live & grow



Animals need water to live & grow



Fish live in water & need clean water to survive



We need water to live & grow.
Our water, plants & food (animals & fish) have to be clean so we don't get sick.

What is the main reason our water is not clean in Africa?



We dump our toilet & garbage directly onto the land & into the water!

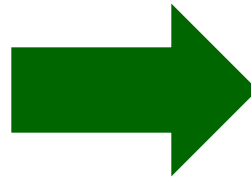


SLAMSON

GHANA LTD

A solution for Africa: REsource REcovery

Use our TOILET to make CHARCOAL



REduce

REuse & REcycle



Deforestation
Cut down less trees!



Toilet dumping
into our water



Toilet solids



Toilet water

SLAMSON

GHANA LTD

Turning your toilet into charcoal



Your toilet to a tank—remove the water



Toilet solids dry in the sun



Heat solids in oil barrel to 400C



Grind solids (like fufu!), add cassava flour & water



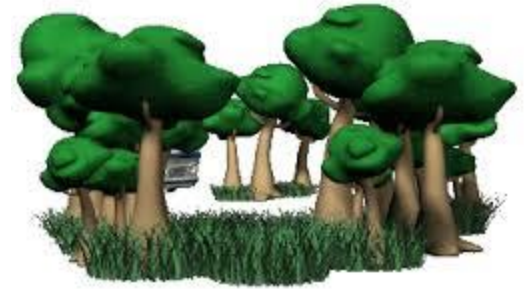
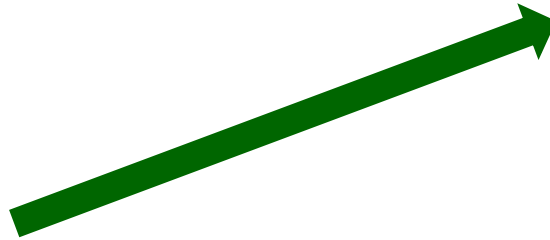
Press into briquettes & USE!

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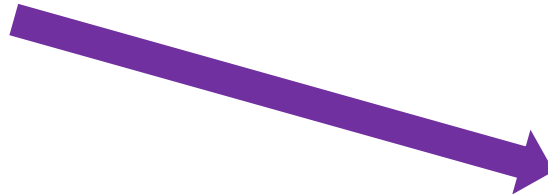
Using toilet
to make charcoal
helps us to...



...keep our trees growing



...keep our water clean



...keep us healthy & strong