

How to make Fire-Fuel Briquettes step-by-step

Step 1



Get 20 litres of water. Gather waste materials such as paper, grass, agricultural waste and/or animal dung.

Step 2



Mix waste materials with water into thick paste.

Step 3



Allow to sit for 30 minutes.

Stir mixture once every 10 minutes.

Step 4



After 30 minutes the mixture is soft and can be easily compressed.

Place mixture into briquette pressing machine and press.

Step 5



Dry briquettes for 2 days, or until completely dry. Avoid using wet briquettes as this produces lots of smoke.

Step 6



Briquettes are now ready to use in your fuel-efficient stove.

Some materials (e.g. crop residues) may need to be soaked in water for 1-2 days before being compressed to briquettes.

This poster shows the different steps involved in the production of Fire-Fuel Briquettes which can be used to cook on fuel-efficient cookstoves.