

# ROCKET STOVES

## THE PROBLEM

Many poor people in rural areas still use wood-fires or kerosene for cooking. Wood is especially bad for health and the environment. Forests are often stripped bare for kindle wood or charcoal. Children are particularly prone to chest infections such as emphysema, causing loss of days at school and a cost to parents for medication.

## THE SOLUTION

We are committed to R&D on improving the design and efficiency of the basic rocket stove, (similar to the one seen on the right) to bring rural communities a simple, cost effective, efficient and sturdy stove. The cheaper and better it is, the more impact we can have. Our efforts will also go into researching bio materials such as bamboo, hemp and coconut waste chips for fuel.

We aim to produce a model that local artisans can produce, thereby providing some much needed income.



## SPONSORSHIP NEEDED