

# DIY Water Filter

How to build a simple 3 bucket water filter

 Difficulté Facile

 Durée 5 heure(s)

 Catégories Alimentation & Agriculture, Bien-être & Santé, Science & Biologie

 Coût 5 USD (\$)

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## Introduction

 Simple, robust, low cost, local materials

A three bucket filter for making almost any water safe to drink, using no to low cost materials and basic tools. Filmed and deployed at the Rhino refugee camp in northern Uganda, where we are training South Sudanese and Congolese refugees how to build their own low tech alternative infrastructure from recycled and repurposed materials.

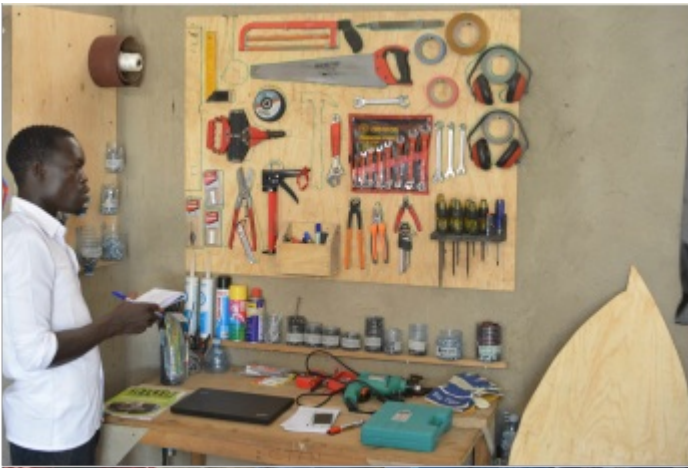


## Matériaux

- 3-5 Buckets (with lids)
- Textile
- Mesh (small, medium, big)
- Glue
- Wood
- Nails
- Rubber/Twine
- Water

## Outils

- Knife
- Saw
- Hammer
- Tape measure
- Grinder/traditional wooden mortar pestole



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## Étape 1 - Understanding the system

[1]Video  
[opensourcecelowtech.org](https://opensourcecelowtech.org)







Étape 2 - Some usefull tips & tricks

