## **Functional Coffee Cup Insulator**

Sarah Don 2009



# The Problem

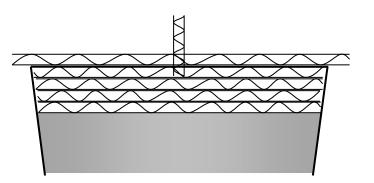
- Coffee tastes better hot
- Coffee cools rapidly
- Insulating a coffee cup costs
  - Money
  - Time
  - Resources

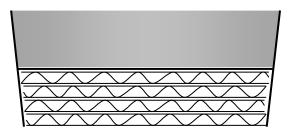


## The Process

- Sealing the base
- Insulating the sides
  - Corrugated cardboard
  - Dense cardboard maché
- Building the lid









# The Solution

- Functional Coffee Insulating Device
  - Low cost
  - Small carbon footprint
  - Efficient insulator





## The Results

**Insulation Efficiency** 

