### Different part of a solar oven

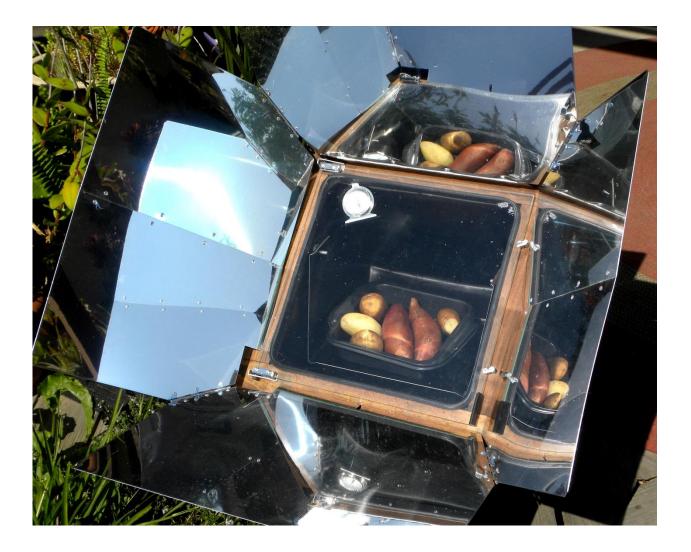


Light collectors (mirrors)

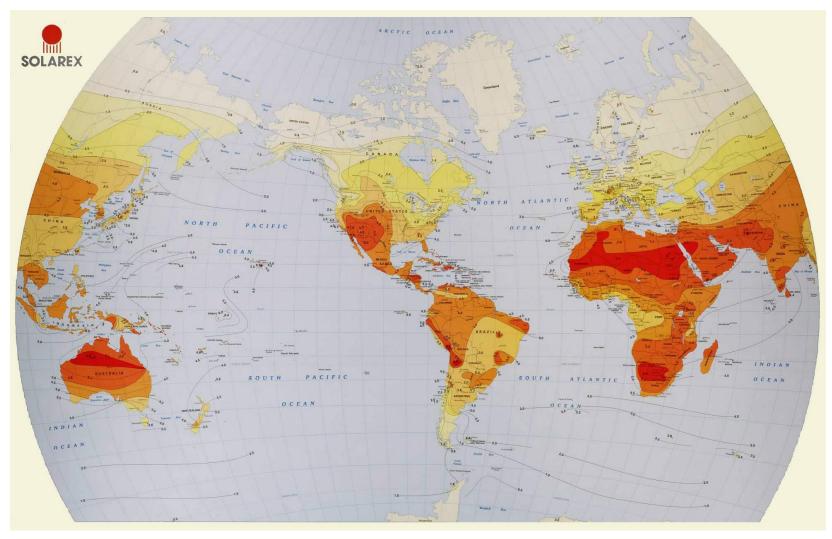
Light-heat converter: Inside is black-absorbs light and converts it to heat.

<u>Heat trapper</u>: Light can get in through window, but oven is sealed so hot air cannot get out.

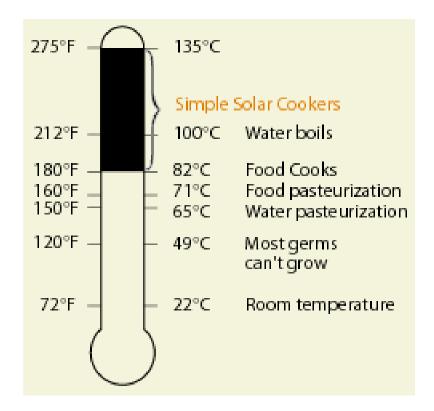
## What do you think this is?



#### Where might a solar oven be useful?



## Why use a solar oven?



# Different solar cookers









Wilson Solar Grill
Current MIT project

