Sustainable Homes
Green House

Anthony Sophocli

The **average** consumer uses **196** **gallons** of water per day

77.96GJ of **energy** used per person/per **YEAR** in **London**

(Image from: Edinburgh napier news)

The **average** person...

uses **562,500** Kwh/**Lifetime** in energy consumption

Which is equivalent to **228** **tonnes** of coal

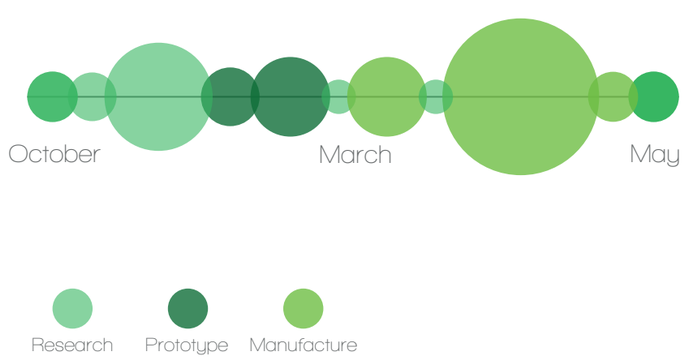
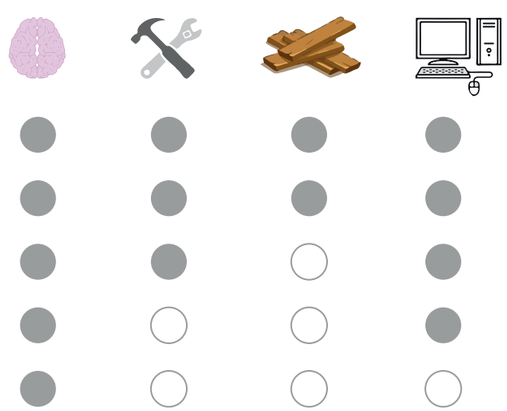
Insight

Natural resources are depleting and personal energy consumption is increasing. Despite the fact that the use of natural resources damages the enviroment, they are also very costly. In the UK, housing has the largest energy consumption levels, followed by transport.

Proposal

Produce a product that will use a source of renewable energy that will help reduce the energy consumption of residents houses in the UK.

Time Plan



Skills Audit