



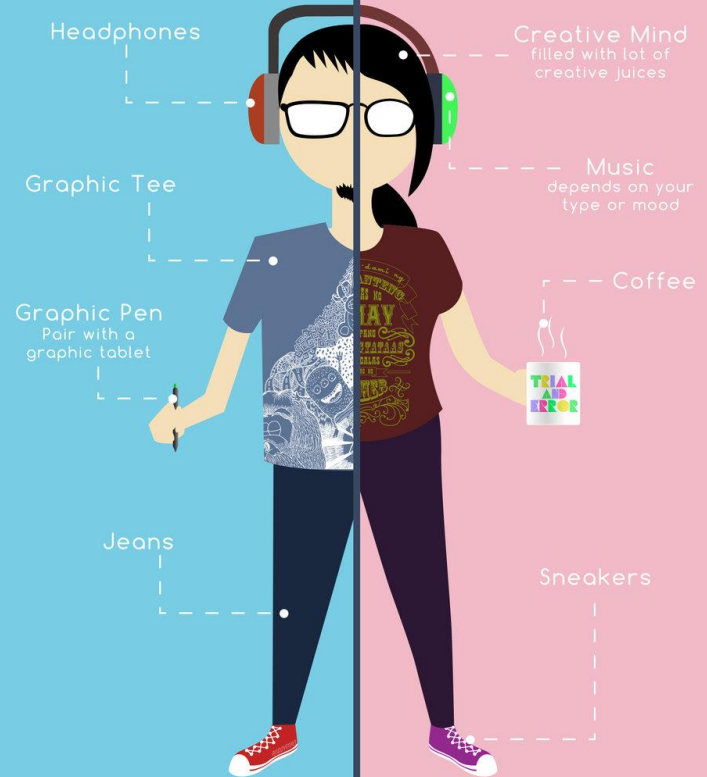
# WECREATE FAB LAB

**Cloughjordan Ecovillage**

WHAT WOULD YOU  
MAKE IF YOU COULD  
MAKE ALMOST  
ANYTHING?

WE ARE ALL  
DESIGNERS...

# ANATOMY OF A Graphic Artist



WITH THE RIGHT TOOLS WE CAN MAKE EXTRAORDINARY THINGS..



FAB LABS GIVE YOU ACCESS TO THE TOOLS USED BY THESE GUYS..

Healthcare

Industry

Aeronautical

Engineers

Big Business



# DIGITAL FABRICATION - THE TOOLS OF THE FUTURE



3D Printing

Laser Cutting

Electronics

CNC Routers

Milling Machine

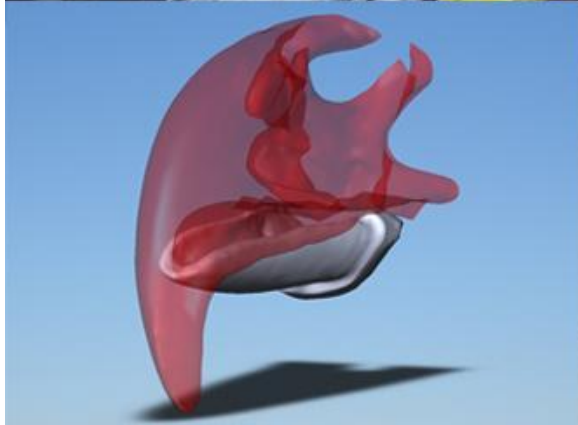
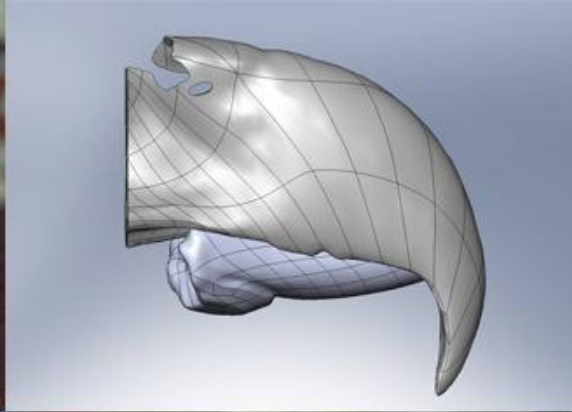


# HUMAN CREATIVITY MACHINE PRECISION

Technological  
Solutions to  
Environmental  
Problems



# 3D PRINTING





# LASER CUTTING

Wiki House

Cooperate

Online

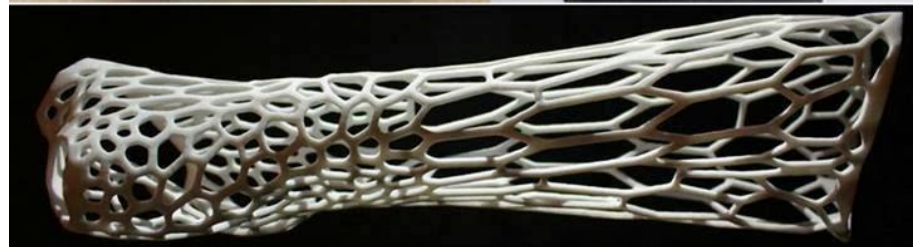
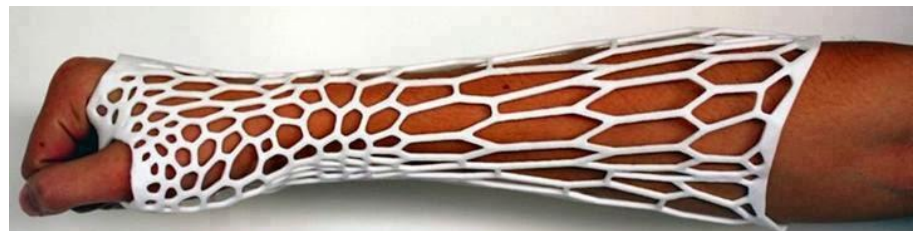
Share Designs



# INNOVATIVE SOLUTIONS

Customised Open Source

Discover/Make/Share



# GREEN TECHNOLOGY

Simplifies Process

Co-creation with the Consumer

Added Value to Self Made  
Products



# GREEN TECHNOLOGY



Small Business Ideas

Speeds Up Production

Parts Repair Service



# MAKE WHAT YOU NEED

Support Local  
Communities



NEW IDEAS  
NEW SOLUTIONS

Reuse Materials

ReCreate Dublin





# COMMUNITY RESILIENCE



# NEIGHBOURHOOD REGENERATION

Local entrepreneurship promotes sustainable development



**1** NO  
POVERTY



**2** ZERO  
HUNGER



**3** GOOD HEALTH  
AND WELL-BEING



**4** QUALITY  
EDUCATION



**5** GENDER  
EQUALITY



**6** CLEAN WATER  
AND SANITATION



**7** AFFORDABLE AND  
CLEAN ENERGY



**8** DECENT WORK AND  
ECONOMIC GROWTH



**9** INDUSTRY, INNOVATION  
AND INFRASTRUCTURE



**10** REDUCED  
INEQUALITIES



**11** SUSTAINABLE CITIES  
AND COMMUNITIES



**12** RESPONSIBLE  
CONSUMPTION  
AND PRODUCTION



**13** CLIMATE  
ACTION



**14** LIFE BELOW  
WATER



**15** LIFE  
ON LAND



**16** PEACE AND JUSTICE  
STRONG INSTITUTIONS



**17** PARTNERSHIPS  
FOR THE GOALS



**THE GLOBAL GOALS**  
For Sustainable Development



# FAB LABS, GREEN TECHNOLOGIES AND GREEN LIVING

## Litter and Graffiti Solutions



A London company find a unique way to encourage people to put their cigarette butts in the bin

ifunny.co



# CAN YOU CUT IT?

**Small Business Idea**

**Electronic Tool**

**Domestic Application**

**Artwork**



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