



# FACILITIES

WORKING ALONGSIDE INDUSTRY PROFESSIONALS TO ADD A NEW PERSPECTIVE THROUGH INNOVATIVE SOLUTIONS

## WHAT FACILITIES DO WE HAVE ACCESS TO?

- 3D Printing - ZCorp Spectrum Z510 /The Spectrum Z510 produces inexpensive, full colour, high definition models /Stratasys Fortus250mc / The Fortus250mc produces tough models, ideal for practical testing applications and usability testing.
- Fabrication - Laser cutters /3D CNC router for woods and plastics / Fully appointed Wood workshop/3D CNC Router for metals /Plasma cutter for cutting up to ¾ inch steel /CNC lathes, manual lathes and metal fabrication workshops /Concrete casting facilities
- Testing - Faro laser scanner /Hydraulics Lab /Water efficiency Lab /Bio Testing Facility /Material and Environment testing facilities /50 Tonne Jacking Frames and 50 tonne compression/tension rig.



## WHO WE ARE

- Brighton Product Design Lab are a team of final year students, industrial practitioners and academic staff from the University of Brighton
- We have expertise in creativity, besides the design process through research, ideation, development and the communication of design projects
- Our aim is to get valuable practice at addressing real world problems by designing and managing projects for industry
- We have access to a range of state of the art equipment and facilities, such as 3D printing to communicate ideas
- All funds raised will supplement our degree show fund so that we can launch our careers in the best way possible.

## CONTACT US

Through our website -  
[www.brightonproductdesignlab.com](http://www.brightonproductdesignlab.com)

Email -

C.Grundy@brighton.ac.uk or  
H.GloverWilson@brighton.ac.uk

Call -

07983 443554

