

Starting with confidence >>

Product Design (3D Design)

The following is a list of activities you may like to do during your summer holidays, in preparation for studying Product Design (3D Design).

Sketching

You will be exploring various forms of visual communication techniques to help you clearly explain your design thinking. To help you improve your sketching skills you might like to watch this short clip and have a go at drawing some simple 3D forms yourself.

www.youtube.com/watch?v=ExRRHY9wT6Q&feature=related

Working with materials

You will be learning about all aspects of design and manufacturing on the course including materials, processes, workshop skills and lots more. Take a look at the work of Thomas Heatherwick on the link below and discover how he uses materials for furniture design, architecture and engineering projects. Can you name the materials Heatherwick has used and what do you think of his innovative designs?

<http://www.heatherwick.com/category/medium/>

Design news

It is important to know what is happening in the world of design. As technologies advance, new and exciting designs are imagined and manufactured. The Designboom website is an exciting on-line design magazine displaying some of the world's most innovative designs. Take a look and choose 3 of your favourites.

www.designboom.com/eng

Inspiration

The Design Museum in London is a great place to visit. Take a look at the link to explore the many different designers and iconic products, some of which are on display at the museum.

<http://designmuseum.org/design>