

A Level Product Design in Design & Technology – Preliminary support work/study.

As you will embark on your A level in Design & Technology this coming September we feel there are some key things which you should do to support your course.

- Equipment
 - Good drawing pencils, rubber, sharpener.
 - Windsor & Newton ProMarker pens are excellent – A range of Greys and some colours would be a help, a Marker Pad to go with them.
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- Text books

The A level course has a new Text book which we will supply you to borrow for the duration of the course in September. Therefore you do not need to purchase this. However there are many design books which are helpful in supporting your development as a young designer. You are not expected to buy all of these, but perhaps one might address your concerns/key area of development?

- Sketching: Drawing Techniques for Product Designers
Sept. 2019 by Roselien Steur
 - Furniture: Furniture That Transforms Space Hardcover
23 Feb. 2015 by Anna Yudina
 - Design of the 20th Century
27 Sept. 2012 by Charlotte Fiell
- Initial topics

For our course we mainly use PowerPoint files and PDF which we have created following the course, for the theory, these can all be found here for browsing of the course content/revision:

https://caistorggrammar-my.sharepoint.com/:f:/p/phil_donington/EjGFvSa_2rhDn7IRltocFusBEdzpg8MYJ4hTt8UngSi3lg?e=2TUMBU

- Newspaper articles

Batteries are at the heart of many future evolutions, our cars, our technology, our impact on climate change, take a full read of this:

<https://www.visualcapitalist.com/future-battery-technology/>

- YouTube:
 - CGS:DT – go to playlists
<https://www.youtube.com/channel/UCxyz-VFByb3ZQ6iDLoNsFyg>
 - Producttank
<https://www.youtube.com/user/producttank>
 - NEO Studio sketching
<https://www.youtube.com/channel/UCRr8hkMdMv2jpuP7qUh7VnQ>
 - Product Designer Maker
<https://www.youtube.com/user/camtopher>