

Transition work for Year 10 Engineering

We are looking forward to welcoming you to the UTC. Engineering is a fascinating and often exciting subject where you will learn about the world you live in. As can be seen from this video link:

<https://www.youtube.com/watch?v=bipTWWHya8A>

Problems are the inspiration for Engineers. A part of solving these problems is coming up with designs that will help to solve them. At the UTC we use Techsoft 2D Design and a more advanced CAD package called SolidWorks. In KS4 it is easier to learn the basics with 2D Design, although it is quite a powerful package in its own right.

Until the end of this school year you will be able to download the software at home and use it for free using your supplied UTC email address. Go to the following website and follow the instruction to download the software:

<https://www.techsoft.co.uk/adverts/coronavirus-covid-19>



TechSoft Design V3 and 2D Design V2



Does your school already have a Home Use licence?
We have had several enquiries recently from parents and teachers who are not aware that their school currently has access to a 2D Design V2 home use licence.

Please email your details to us at support@techsoft.co.uk and we can check for you.

FREE COVID-19 HOME USE LICENCE - AVAILABLE TO ALL STUDENTS AND TEACHERS

To help teachers, students and parents during this difficult time, TechSoft are currently offering a FREE TechSoft Design V3 licence which will last until at least the end of June 2020.

COVID-19 Licence: Teachers and school IT staff - click here

COVID-19 Licence: Students and parents - click here

You will need to download from here

You have been sent with this four tutorials to work through. These will help with a range of our Engineering subjects -good luck.