

## Designing in CAD: FUSION 360



Fusion 360 is a powerful CAD package similar to Solidworks.

You will have previously been shown and taught how to use Solidworks and if you are happy to continue to use that, then you are more than welcome to. Your point of contact for questions, help and assistance is the Senior CAD Technician: Mr Bob Williams.

So why am I showing you Fusion 360 by Autodesk?

It is important to get exposure to a number of CAD packages as they all have the same tools, however they often achieve them in slightly different ways. Autodesk is used heavily in industry, especially with modern companies as their licencing terms are far more affordable for small businesses. As a student, you will also receive a free full license to use Fusion 360. In Fusion 360, all of your files are also stored on “THE CLOUD”, which makes cooperation on designs very easy as you can both work from the same project at the same time.

To get Fusion 360, click the link below and make an account. Once you have an account, you can open the desktop Fusion 360 application on any computer, sign in and all of your designs and files will be there ready and waiting for you.

<https://www.autodesk.com/education/edu-software/overview?sorting=featured&filters=individual>

