

# Professional Development



## For Industrial Arts / Technology / Design and Technology teachers

Computer Aided  
Drawing and  
Manufacture using  
Autodesk **Fusion360**



In **Penrith** on the  
**Thurs. 30th May, Sat. 1st June**  
**10 hours** of accredited training .  
All meals and training materials  
included.  
**Register for courses by visiting**  
**[http://www.dontpanic.net.au/  
product/fusion-360/](http://www.dontpanic.net.au/product/fusion-360/)** or  
[dontpanic.net.au](http://www.dontpanic.net.au) and selecting  
courses in the menu bar

Don't Panic STEM curriculum support

### Technology Teacher Professional Development

by Peter and Ruth Thompson

This is a course introducing educators to Fusion 360. Fusion 360 is Autodesk's leading CAD solution. It connects your entire product development process in a single cloud-based platform that works on both Mac and PC. Using Fusion 360 you able to create iterations of your design ideas, create assemblies and make photorealistic renderings and animations. You can generate tool paths and use the 3D printing workflow to create a prototype direct from the software.

This software is free to students and teachers. Participants will leave the course able to install and draw products suitable for high school technology and engineering subjects. They will be able to manage Fusion 360 in a school environment and develop resources for use in the classroom. Fusion is perfect for 3D printing and Laser cutting with an easy and reliable workflow.

**When:** **Thurs. 30th May then  
Sat. 1st June**

**Where:** **Penrith Panthers**

**Time:** **Day 1 9:00 to 3:30 pm  
Day 2 9:00 to 3:30 pm**

**Cost:** **\$550 (ex. GST)**

**Other:** **contact  
[ruth@DontPanic.net.au](mailto:ruth@DontPanic.net.au)**

Completing the Fusion 360 course will contribute 10 hours of QTC Registered PD addressing 3.3.2, 3.4.2, 5.1.2, 5.3.2, 6.2.2, 6.4.2 from the Australian Professional Standards for Teachers towards maintaining Proficient Teacher Accreditation in NSW.

Peter and Ruth Thompson have delivered professional development for the  for over twenty years.

