

3D Printing Immersion Day Incursion



1 Day Workshop for 20 students and one teacher. The 3D Printing Immersion day is a fun, engaging day exploring the 3D printing design cycle. Students will come up with original product ideas and see them brought to life! They will learn how to model their designs in 3D CAD software, and then print them out.

What we deliver:

A qualified teacher will lead the immersion day

- Comprehensive 3D Immersion for 20 students
- Cool 3D websites to check out
- Your teachers can join in and learn as well
- Introduction to CAD and the 3D Print Cycle using Project Based Learning
- 3D'ER Student Handbook provided for each student
- Students present their project using PowerPoint, Vimeo or Prezi if time allows
- 3D printers can be made available if you do not have any
- 21st Century innovative technology using the new curriculum
- Students receive a 3D Printing Certificate after completing their student handbook, and successful creation of their design.
- Student have two of their projects printed to take home. (if not finished on the day, we will send the completed print within a week of the 3D Immersion Day)
- Students will receive a print of their name tag, and their first group project.

Think – Invent - Make - Evaluate - and Have FUN!

Who: All teachers K - 12 & students

When: Nominate a date.

Time: 9.00 – 3.00 p.m.

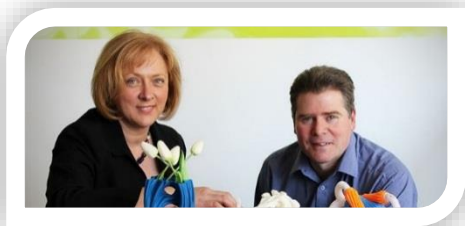
Location: \$950.00 plus GST

Contact: info@modfab.com.au or phone 0456 930 732

How to Register:

info@modfab.com.au

Please note: Any cancellations made within 5 days of the course will be charged to your school.



Course Developers and Facilitators:

Ben is an engineer with 30 years of practical ongoing experience working with electro-mechanical devices, computers and software. He has been involved with 3D Printing Technology for over 5 years. Last year Ben and Heike, a teacher, developed a number of 3D Printing curriculum targeted courses specifically for primary school, high school and TAFE teachers. Recently the two day STEM to STREAHMD- 3D printing course was endorsed by BOSTES. In the last six months we have trained in excess of 400 teachers and enabled numerous schools. Modfab is proud to be part of the iAccelerate program, a business incubator for innovative start-up businesses based at the University of Wollongong, Innovation Campus.

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0456 930 732



www.modfab.com.au



info@modfab.com.au