This MakeUNSW workshop is all about polypropylene shapes and lamp shades.

Polypropylene is one of the world's most used and versatile plastics. From bumpers on cars to fabric to takeaway containers. Polypropylene sheeting with its flexibility and rigidity lends itself to being laser cut, scored and engraved then folded and bent into all wonder of shapes. In this workshop we will be looking at the different ways you can use polypropylene to make a lampshade. Cutting out patterns to create shadows or bending into origami shapes. The different effects achieved from solid or transparent sheeting.
You will be able to choose from one of our designs to manipulate to your liking in illustrator, then cut and fold into shape. The finished product will fit onto any standard light fitting.

The cost of the course will include a sheet of polypropylene for you to cut out your design and take home with you. We have some great colours as well as some new 100% recycled stock to choose from. Knowledge of Illustrator an advantage but not necessary.

**Date:** Wednesday 15 August 2018  
**Time:** 5:30 to 8:30pm  
**Location:** Michael Crouch Innovation Centre, Gate 2 Avenue, Kensington campus

Find out more

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**About MakeUNSW**

The MakeUNSW: UNSW's Expert Maker Workshop Series is a collaboration between UNSW Founders, Art & Design, Engineering and Built Environment Faculties Learn from our expert staff as they teach a one-off workshop on a skill they are passionate about.

Upcoming workshops include:

- 15 August - Laser cut Lampshades  
- 22 August - Intro to Jewellery  
- 29 August - Screen Printing T-shirts  
- 5 September - Small Engine Maintenance  
- 12 September - Wooden Spoons – pre-requisite Shop tools  
- 19 September - Digital Quilting  
- 26 September - Bottle Opener  
- 10 October - Laser Art  
- 17 October - Intro to Graphic Design

MakeUNSW is a series of events. Please see the [UNSW Founders Facebook page](https://unsw.edu.au/events/makeunsw) for more information and to register. Registration opens two (2) weeks prior to event.